Date	23 Feb 2011

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FROM: SAF/FMCE

SUBJECT: Public Release Approval Request

1. The attached material, described below, is forwarded for security and policy review in accordance with AFI 35-101, Chapter 15:

TITLE: <u>USAF Summaries for 1945-2005</u> (Please include page count)

AUTHOR/ORGANIZATION: SAF/FMCE

PRESENTATION TO: General Public

DATE: As soon as "Approved" for Public Release

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- 3. (This line is for any comments or recommendation you may have in reference to the document you are submitting for review; if prior coordination has been performed, please list POC and phone number.) Please list one addition POC other then submitter.

Signed/evb/022311/fmcee Eli V. Brown, Maj, USAF SAF/FMCEE

Attachment 6 Copies (required)

### DEPARTMENT OF THE AIR FORCE

WASHINGTON, DC



Office of the Secretary

21 Jan 2011

MEMORANDUM FUR	Arin

FROM: SAF/PA (Security and Policy Review)

SUBJECT: Public Release Coordination (PAIRS 2011-0034)--USAF Summaries for 1976-1985 - FOR PUBLIC

RELEASE SUSPENSE: 28 Jan 2011

The purpose of the memo is to obtain subject matter expert coordination for public release of the attached document and has been sent concurrently to each addressee. This memo replaces the Public Affairs Information Release System (PAIRS) form and should be protected as "For Official Use Only". Please review and respond in the 1st indorsement with one of the provided dispositions. If you have any questions, concerns, or comments feel free to contact me at 703-697-3222/3994. FAX 703-693-9452.

> DEVALEE PRIDGEN-GATTISON Security Review Specialist Secretary of the Air Force Office of Public Affairs

1st Ind, AF/HO

TO: SAF/PA (Security and Policy Review)

V	No objection
	No objection, subject to recommendation
	No objection, subject to amendments for security and policy as indicated by brackets
	Objection (Amendments to permit publication are impractical. State reason)
	No Equity

(Reviewers Signature)

William (

# UNITED STATES AIR FORCE STATISTICAL DIGEST

# FISCAL YEAR 1992/1993 ESTIMATE

### **PREPARED BY**

**DEPUTY ASSISTANT SECRETARY** 

(COST AND ECONOMICS)

ASSISTANT SECRETARY OF THE AIR FORCE
(FINANCIAL MANAGEMENT AND COMPTROLLER OF THE AIR FORCE)
WASHINGTON, D. C. 20330-1000

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4. TITLE AND SUBTITLE				5a. CONTRACT	NUMBER	
<b>United States Air I</b>	Force Statistical Dig	est, Fiscal Year 19	92/1993 Estimate	5b. GRANT NUMBER		
				5c. PROGRAM F	ELEMENT NUMBER	
6. AUTHOR(S)				5d. PROJECT NU	JMBER	
				5e. TASK NUMBER		
				5f. WORK UNIT	NUMBER	
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9. SPONSORING/MONITO	RING AGENCY NAME(S) A	AND ADDRESS(ES)		10. SPONSOR/M	ONITOR'S ACRONYM(S)	
				11. SPONSOR/M NUMBER(S)	ONITOR'S REPORT	
12. DISTRIBUTION/AVAIL Approved for publ	LABILITY STATEMENT ic release; distribut	ion unlimited				
13. SUPPLEMENTARY NO	OTES					
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16. SECURITY CLASSIFIC	ATION OF:		17. LIMITATION OF ABSTRACT	18. NUMBER OF PAGES	19a. NAME OF RESPONSIBLE PERSON	
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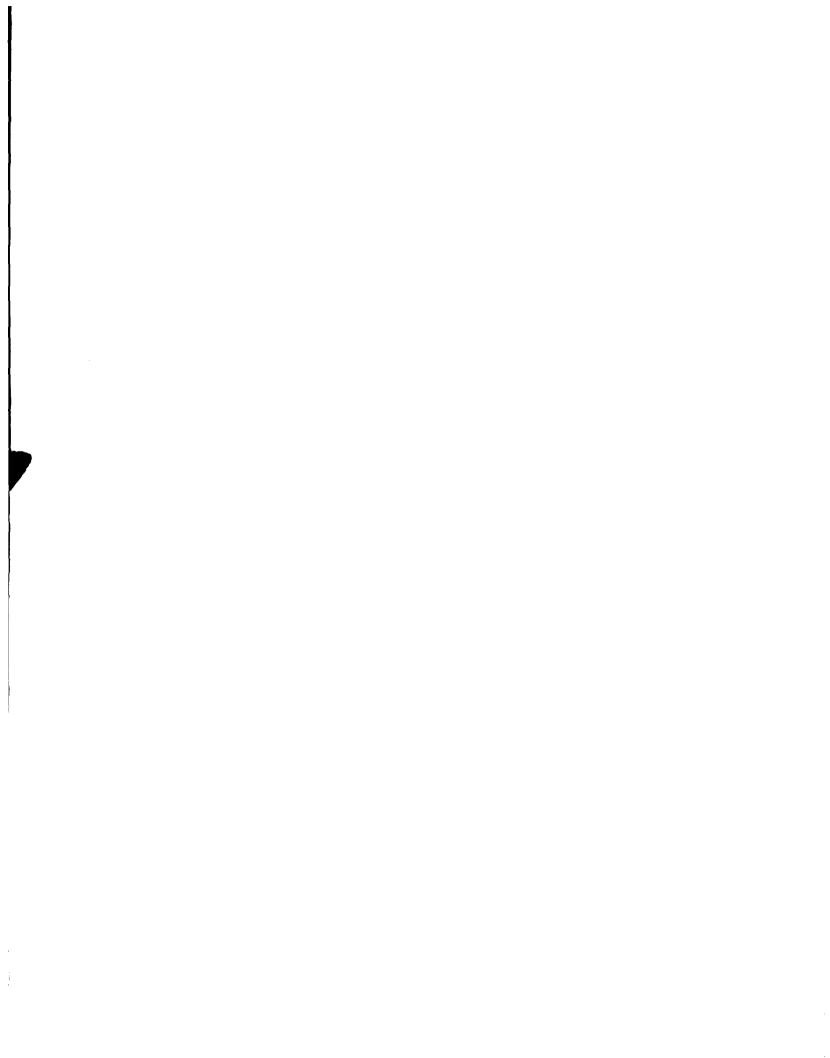
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#### **FOREWORD**

The United States Air Force Statistical Digest is produced as a service of the Assistant Secretary of the Air Force (Financial Management and Comptroller). Last year, we consolidated the publication of the USAF Summary, the Budget Book and the Budget in Brief into the USAF Statistical Digest.

The tables and charts have been updated to include fiscal years 1992 and 1993 budget estimates as well as the fiscal year 1990 personnel and operations figures. The Pocket Summary, a one-page pamphet containing seven tables of interest, is provided as a pull-out page at the end of this publication.

Our questionnaire from last year has received much attention. Over 260 returns were received, not to mention the number of telephone conversations made. We appreciate your cooperation in helping us to serve you better. Our distribution is better defined now and work continues to improve the quality of information presented to you.

If you have any comments or suggestions for further improvement to the USAF Statistical Digest, please forward them to SAF/FMC, The Pentagon, Washington, D. C. 20330-1000.

LEROY T. BASEMAN

Deputy Assistant Secretary (Cost and Economics)

Assistant Secretary of the Air Force (Financial Management and Comptroller)

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TABLE A-1

# GROSS NATIONAL PRODUCT COMPONENTS CONSTANT 92 DOLLARS (BILLIONS) 1/

FISCAL		CONSUMP	INVEST-	GOV'T PURCHASES		NET
YEAR	GNP	-TION	MENT	DEFENSE	OTHER 2/	EXPORTS
1960	1652.8	996.2	271.7	189.7	209.4	(12.0)
1962	1761.4	1046.2	282.0	202.9	236.9	(6.5)
1964	1928.2	1137.2	319.5	196.8	271.1	3.7
1966	2158.2	1274.0	382.4	199.2	309.9	(6.8)
1968	2320.6	1367.4	388.0	251.4	336.9	(28.1)
1970	2418.0	1475.4	391.3	228.7	352.3	(32.5)
1972	2530.7	1572.7	435.1	188.9	382.3	(48.4)
1974	2750.9	1681.5	510.8	164.5	402.6	(8.4)
1976 3/	2772.2	1758.0	428.0	158.8	424.2	5.3
1978	3068.3	1942.1	559.8	159.7	440.0	(33.3)
1980 4/	3187.7	2001.0	519.1	169.9	449.0	48.7
1981	3243.8	2023.1	544.4	177.0	448.2	51.1
1982	3181.0	2036.0	474.6	189.8	446.0	34,8
1983	3227.7	2117.7	461.9	204.4	449.2	(5.5)
1984	3458.9	2227.0	638.8	215,1	449.9	(71.9)
1985	3586.9	2328.4	638.9	233.2	483.1	(96.6)
1986	3700.1	2423.6	847.9	248.5	507.3	(127.2)
1987	3798.5	2501.6	646.2	262.5	512.7	(124.5)
1988	3982.2	2580.4	708.8	261.9	516.5	(84.8)
1989	4099.2	2649.0	713.6	257.7	539.8	(61.0)
1990	4152.2	2880.7	701.9	256.1	557,1	(43.6)
1991 5/	4193.5	2688.2	671.3	285.3	566.9	(18.3)
1992 5/	4330.5	2753.3	732 3	283.2	572.0	(10.3)
1993 5/	4442.0	2833.5	790.0	249.1	587.1	(17.6)

#### Footnotes:

5/ WEFA estimate as of 4 Mar 91.

OPR: SAF/FMCEE, Mr S Connair, Ext 71152, 4D167.

<sup>1/</sup> Wharton Econometrics Forcasting Associates (WEFA).

<sup>2/</sup> includes purchases of federal, state & local governments.

<sup>3/</sup> Excludes Transition Period.

<sup>4/</sup> In actuality, there was a trade surplus for most years before 1980. However, repricing in constant dollars with a base year after the 1970-80 oil price increase (and other price changes) caused an apparent trade deficit for those years.

**TABLE A-21/** 

### GROSS NATIONAL PRODUCT COMPONENTS THEN-YEAR DOLLARS (BILLIONS) 2/

FISCAL		CONSUMP	INVEST	ST GOV'T PURCHASES		NET
YEAR	GNP	-TION	-MENT	DEFENSE	OTHER 3/	EXPORTS
1960	507.8	324.7	81.6	45.4	52.7	3.4
1962	556.7	351.2	85.0	50.4	63.2	6.9
1964	629.4	395.0	97.1	51.3	76.3	9.8
1966	740.5	460.3	123.4	55.6	92.4	8.8
1968	852.4	525.1	132.0	76.9	112.1	6.3
1970	990.5	619.3	149.9	78.7	134.0	7.5
1972	1151.2	721.4	184.3	76.0	166.0	3.6
1974	1417.0	873.9	242.2	78.9	201.3	20.8
1976 4/	1899.6	1072.5	252.3	91,5	259.7	26.5
1978	2173.4	1364.0	396.1	106.3	308.1	(1.1)
1980	2667.7	1689.5	434.8	137.1	378.0	28.3
1981	2986.2	1877.6	503.6	160.7	412.0	32.4
1982	3141.5	2011.5	470.9	187.4	439.7	32.1
1983	3322.4	2184.9	459.7	210.4	463.6	3.9
1984	3695.7	2386.0	644.3	228.6	485.1	(48.4)
1985	3950.9	2577.2	645.0	253.0	544.7	(69.1)
1986	4184.3	2755.4	660.7	274,8	589.4	(95.9)
1987	4428.0	2956.7	676.4	290.8	617.4	(113.2)
1988	4783.2	3174.8	745.5	296.3	651.8	(85.2)
1989	5130.9	3403.6	767.4	301.2	713.6	(54.8)
1990	5405.6	3605.7	757.1	307.1	768.5	(32.9)
1991 5/	5642.9	3772.6	725.2	355.6	821.9	(32.4)
1992 5/	5994.2	3993.2	796.2	368.3	864.4	(27.9)
1993 5/	6344.0	4241.8	866.2	341.6	922.4	(28.1)

#### Footnotes:

OPR: SAF/FMCEE, Mr S Connair, Ext 71152, 4D167.

<sup>1/</sup> Does not correspond to categories in Unified Budget for Nat'l Income & Prod Acc't definitions.

<sup>2/</sup> Wharton Econometrics Forecasting Associates (WEFA).

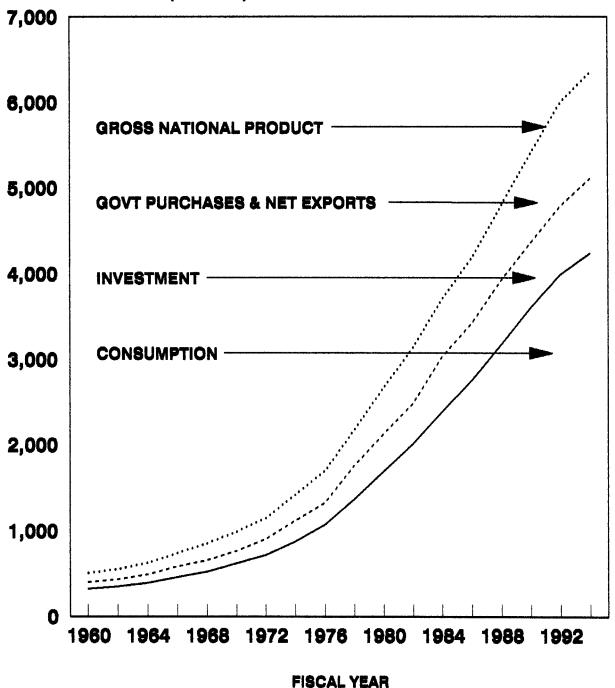
<sup>3/</sup> includes purchases of federal, state & local governments.

<sup>4/</sup> Excludes Transition Period.

<sup>5/</sup> WEFA estimate, as of 3 Mar 91.

# FIGURE A-1 GNP MAJOR COMPONENTS

### THEN-YEAR DOLLARS (BILLIONS)



DATA SOURCE: TABLE A-2.

#### TABLE A-3 FEDERAL BUDGET OUTLAYS BY FUNCTION THEN-YEAR DOLLARS (BILLIONS) INCOME SOCIAL 1/ SECURITY SECURITY HEALTH & 2/ 3/ NATIONAL VET NET FISCAL & **DEFENSE MEDICAL EDUCATION BENEFITS** INTEREST OTHER 4/ TOTAL YEAR 48.1 1.7 1960 11.6 128 6.9 11.0 92.2 1962 52.3 14.4 2.4 14.8 6.9 16.0 106.8 1964 54.8 16.6 3.4 15.3 8.2 20.2 106.8 6.9 58.1 20.7 15.6 9.4 1966 23.8 118.5 81.9 28.5 12.0 1968 18.8 11.1 25.8 134.5 1970 81.7 36.5 14.5 24.3 14.4 24.2 178.1 21.2 38.4 1972 79.2 47.6 15.5 28.8 195 6 1974 79.3 65.5 23.2 47.1 21.4 32.9 230.7 89.6 89.7 34.6 79.2 26.7 1976 5/ 52.0 269.4 1978 104.5 116.6 45.2 80.5 35.4 76.5 371.8 1960 134.0 150.6 55.0 107.7 52.5 91.1 458.7 1981 157.5 178.7 60.6 122.7 68.7 90.0 590.9 1982 185.3 202.5 54.5 131.7 **85**.0 86.7 678.2 89.8 1983 209.9 223.3 55.2 147.4 82.7 745.7 58.0 138.3 1984 227.4 235.8 111.1 808.3 81.2 1985 252.7 254.4 62.9 154.5 129.4 92.3 851.8 1986 273.4 268.9 66.5 148.2 136.0 993 946.3 282.0 1987 282.5 69.7 150.0 138.6 81.0 990.3 290.4 1988 298.2 76.4 158.8 151.7 1003.8 88.5 1989 303.6 317.5 85.1 166.1 169.1 101.2 1064.0 1990 299.3 346.7 96.2 176.4 184.2 1200.3 97.5 1991 6/ 298.9 373.4 114.0 300.5 197.0 119.6 1403.4 295.3 402.4 217.8 19926/ 126.8 206.3 123.6 1372.2

137.3

228.0

212.0

125.4

1425.7

292.0

1993 6/

431.0

#### TABLE A-3 (CONT'D)

#### FEDERAL BUDGET OUTLAYS BY FUNCTION THEN-YEAR DOLLARS (BILLIONS)

#### Footnotes:

#### 1/ HEALTH & EDUCATION:

Health care services

Health research

Elementary, secondary, and vocational education

Higher education

Training and employment

Social services

Other

#### 2/ INCOME SECURITY & VETERANS BENEFITS & SERVICES:

General retirement and disability insurance

(excluding social security)

Federal employee retirement and disability

Unemployment compensation

Other income security

Veterans education, rehab, medical, housing, etc.

#### 3/ NET INTEREST:

Interest on the public debt

Interest received by trust funds

Other interest

#### 4/ OTHER:

International affairs; general science, space and technology; energy; natural resources and environment; agriculture; commerce and housing credit; transportation; community and regional development; administration of justice; general government; general purpose fiscal assistance; allowances and other undistributed offsetting receipts.

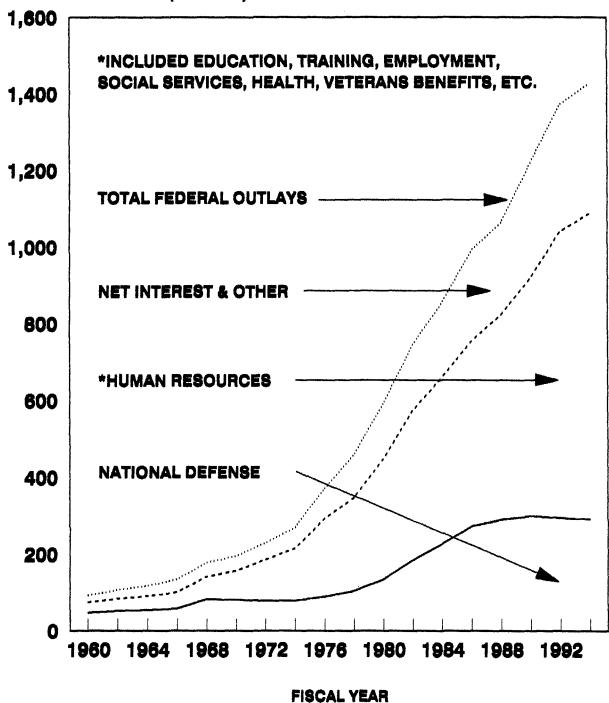
- 5/ FY 76 excludes Transition Quarter.
- 6/ Estimated.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: "Historical Tables, Budget of the United States Government," FY 91, Table 3.1.

# FIGURE A-2 FEDERAL BUDGET OUTLAYS BY FUNCTION

THEN-YEAR DOLLARS (BILLIONS)



**DATA SOURCE: TABLE A-3** 

# TABLE A-4 FEDERAL RECEIPTS AND OUTLAYS THEN-YEAR DOLLARS (BILLIONS)

FY	GNP 1/	RECEIPTS 2/	OUTLAYS 2/	SURPLUS/ DEFICIT 3/
1960	507.8	92.5	92.2	0.3
1962	556.7	99.7	106.8	(7.1)
1964	629.4	112.6	118.5	(5.9)
1966	740.5	130.8	134.5	(3.7)
1968	852.4	153.0	178.1	(25.2)
1970	990.5	192.8	195.6	(2.8)
1972	1151.2	207.3	230.7	(23.4)
1974	1417.0	263.2	269.4	(8.1)
1976 4/	1699.6	298 1	371.8	(73.7)
1978	2173.4	399.6	458.7	(59.2)
1980	2667.7	517.1	590.9	(73.8)
1981	2986.2	599.3	678.2	(78.9)
1982	3141.5	617.8	745.7	(127.9)
1983	3322.4	600.6	808.3	(207.8)
1984	3695.7	666.5	851.8	(185.3)
1985	3950.9	734.1	946.3	(212.3)
1988	4184.3	769 1	990.3	(221.2)
1987 1988	4428.0 4783.2	854.1 909.0	1003.8	(149.7)
1989	5130.9	990.7	1064 1 1144.1	(155.1)
1990	5405.8	1031.3	1251.7	(153.4) (220.4)
1991 5/	5642.9	1091.4	1409.6	(318.1)
1992 5/	5994.2	1165.0	1445.9	(280.9)
1993 5/	6344.0	1252.7	1454.2	(201.5)

#### Footnotes:

OPR: SAF/FMCEE, Mr S Connair, Ext 71152, 4D167.

<sup>1/</sup> Wharton Econometrics Forecasting Associates (WEFA).

<sup>2/&</sup>quot;Historical Tables, Budget of the U.S. Government," FY 1992, Table 1.1.

<sup>3/</sup> Total may not equal receipts minus outlays due to rounding.

<sup>4/</sup> Excludes Transition Quarter.

<sup>5/</sup> GNP based on WEFA forecast as of 4 Mar 91.

#### TABLE A-5

# FEDERAL RECEIPTS AND OUTLAYS CONSTANT FY 92 DOLLARS (BILLIONS)

FISCAL YEAR	GNP 1/	RECEIPTS 2/	OUTLAYS 2/	SURPLUS/ DEFICIT 3/	RECEIPTS AS % OF GNP	OUTLAYS AS % OF GNP
1960	2292.1	417.5	416.2	1.4	18.2	18.8
1962	2441.2	437.2	468.3	(31.1)	17.9	19.2
1964	2667.0	477.1	502.1	(25.0)	17.9	18.6
1966	2978.1	526.1	540.9	(14.9)	17.7	18.2
1968	3204.6	575.2	669.6	(94.4)	17.9	20.9
1970	3350.5	652.2	661.6	(9.5)	19.5	19.7
1972	3504.2	631.0	702.2	(71.2)	18.0	20.0
1974	3788.2	703.6	720.2	(16.6)	18.6	19.0
1976 4/	3642.1	673.9	840.5	(186.6)	17.5	21.9
1978	4236.5	778.9	894.1	(115.2)	18.4	21.1
1980	4397.7	852.4	974 1	(121.7)	19.4	22.2
1981	4494.3	902.0	1020.7	(118.7)	20.1	22.7
1982	4412.4	867.7	1047.4	(179.6)	19.7	28.7
1983	4465.9	807.3	1086.5	(279.2)	18.1	24.3
1984	4789.7	863.8	1103.9	(240.2)	18.0	23.0
1985	4964.6	922.5	1189.1	(266.6)	18.6	24.0
1986	5120.8	941.2	1211.9	(270.7)	18.4	28.7
1987	5258.7	1014.3	1192.1	(177.8)	19.3	22.7
1986	5512.5	1047.6	1226.4	(178.7)	19.0	22.2
1989	5674.7	1095.7	1265.3	(169.7)	19.3	22.3
1990	5747.7	1096.6	1830.9	(234.3)	19.1	23.2
1991 5/	5804.4	1122.6	1449.9	(327.2)	19.3	25.0
1992 5/	5994.2	1165.0	1445.9	(280.9)	19.4	24.1
1993 5/	6148.7	1214.1	1409.4	(195.3)	19.7	22.9

#### Footnotes:

<sup>1/</sup> Wharton Econometrics Forecast Associates (WEFA).

<sup>2/</sup> Then-Year data, "Historical Tables, Budget of the U S Government," FY 1992, Table 1.1, converted to constant FY 92 dollars using the WEFA GNP Implicit Price Deflators.

<sup>3/</sup> Total may not equal receipts minus outlays due to rounding.

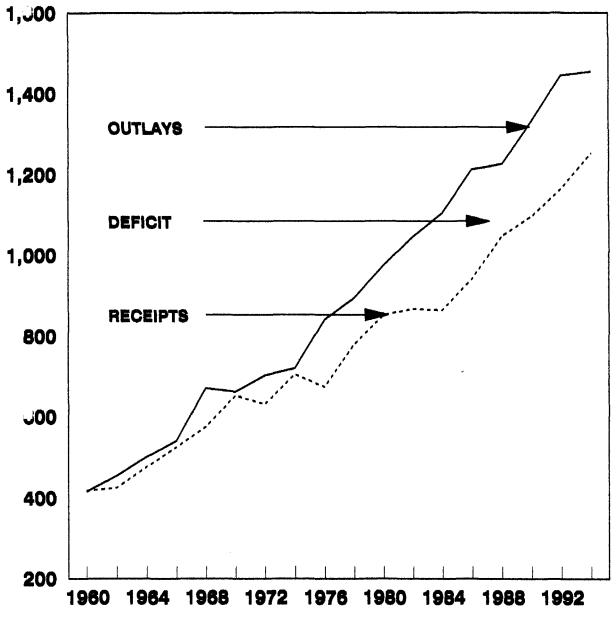
<sup>4/</sup> Excludes Transition Quarter.

<sup>5/</sup> GNP based on WEFA forecast as of 4 Mar 91.

OPR: SAF/FMCEE, Mr S Connair, Ext 71152, 4D169.

# FIGURE A-3 FEDERAL BUDGET TRENDS

# FY 1992 DOLLARS (BILLIONS)



FISCAL YEAR

**DATA SOURCE: TABLE A-5** 

# TABLE A-6 FEDERAL BUDGET RECEIPTS BY SOURCE THEN-YEAR DOLLARS (BILLIONS)

		TAXES		SOCIAL INSURANCE		
FISCAL	INDIVIDUAL	CORPORATE		TAXES & 2/		
YEAR	INCOME	INCOME	EXCISE 1/	CONTRIBUTION	OTHER 3/	TOTAL
1960	40.7	21.5	11.7	14.7	3.9	92.5
1962	45.6	20.5	12.5	17.0	4.0	99.7
1964	48.7	23.5	13.7	22.0	4.7	112.8
1966	55.4	30.1	13.1	25.5	6.7	130.8
1968	68.7	28.7	14.1	33.9	7.8	153.0
1970	90.4	32.8	15.7	44.4	9.5	192.8
1972	94.7	32.2	15.5	52.6	12.4	207.3
1974	119.0	38.6	16.8	75.1	13.7	263.2
1976 4/	131.6	41.4	17.0	90.8	17.3	298.1
1978	181.0	60.0	18.4	121.0	19.3	399.6
1980	244.1	64.6	24.3	157.8	26.3	517.1
1981	285.9	61.1	40.8	182.7	28.7	599.3
1982	297.7	49.2	36.3	201.5	33.0	617.8
1983	288.9	37.0	35.3	209.0	30.3	600.6
1984	296.4	56.9	37.4	239.4	34.4	666.5
1985	334.5	61.3	36.0	265.2	37.0	734.1
1986	349.0	63.1	32.9	283.9	40.2	769.1
1987	392.6	83.9	32.5	303.3	41.9	854.1
1988	401.2	94.5	35.2	334.3	43.7	909.0
1989	445.7	103.3	34.4	359.4	47.9	990.7
1990	466.9	93.5	35.4	380.0	55.5	1031.3
1991 5/	492.6	95.9	44.8	402.0	56.2	1091.5
1992 5/	529.5	101.9	47.8	429.4	58.5	1165.1
1992 5/	572.0	109.0	50.1	463.8	57.7	1252.6

# TABLE A-6 (CONT'D) FEDERAL BUDGET RECEIPTS BY SOURCE THEN-YEAR DOLLARS (BILLIONS)

#### Footnotes:

#### 1/ EXCISE TAXES:

Federal funds (Alcohol, tobacco, and other excise taxes)

Trust funds:

Highway

Airport and airway (1971-present)

Black lung disability (1978-present)

#### 2/ SOCIAL INSURANCE TAXES AND CONTRIBUTIONS:

**Employment Taxes and Contributions:** 

Old-age and survivors insurance

Disability insurance

Hospital insurance

Railroad Retirement/Pension Fund

Railroad Social Security Equivalent Account (1985-present)

Unemployment Insurance

Other Retirement Contributions:

Employee contributions - employer contributions

Contributions for non-Federal employees

3/ OTHER = Total Receipts - Individual Income Taxes - Corporation Taxes - Excise

Taxes - Social Insurance Taxes and Contributions.

4/ FY 76 excludes Transition Quarter.

5/ Estimated.

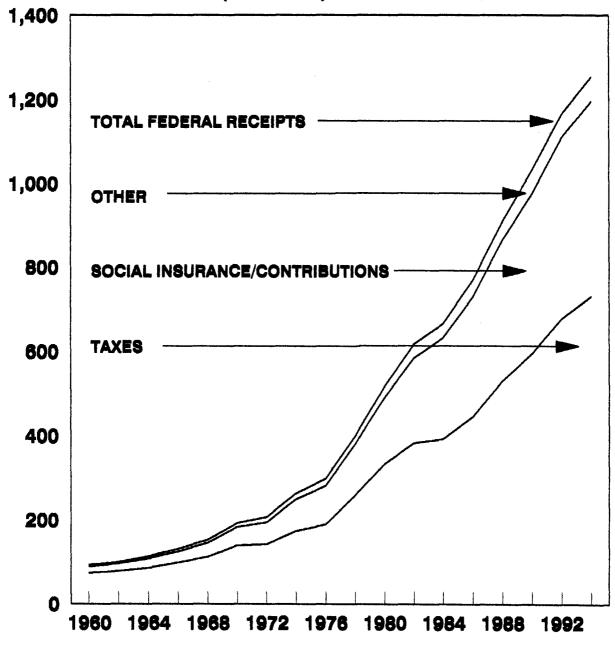
OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: HISTORICAL TABLES, BUDGET OF THE

UNITED STATES GOVERNMENT, FY 91, Tables 2.1 and 2.4.

# FIGURE A-4 FEDERAL RECEIPTS BY SOURCE

# THEN-YEAR DOLLARS (BILLIONS)



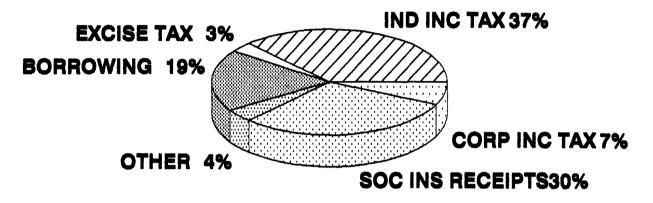
FISCAL YEAR

**DATA SOURCE: TABLE A-6** 

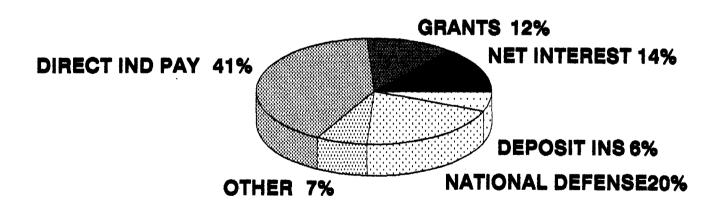
# FIGURE A-5 THE FEDERAL GOVERNMENT DOLLAR

**FISCAL YEAR 1992 ESTIMATE** 

# WHERE IT COMES FROM ...



# WHERE IT GOES ...



DATA SOURCE: "BUDGET OF THE UNITED STATES GOVERNMENT, FISCAL YEAR 1992."

# TABLE A-7 BUDGET AND FINANCE FEDERAL (FED), DEPARTMENT OF DEFENSE (DOD), & AIR FORCE (AF)

(DOLLARS IN MILLIONS, UNLESS OTHERWISE NOTED)

	FY 80	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
				11 62 17	11 65 17
		.s: FED, DOD			
GNP (811 \$)	2,671	5,406	5,643	5.994	5,344
FED OUTLAYS (Bil \$)	591	1,252	1,410	1,446	1,454
DOD OUTLAYS	132,841	289,756	287,451	283.046	279,146
As % of GNP	5.0%	5.4%	5.1%	4.7%	5.2%
As % of Federal Outlays	22.5%	23.1%	20.4%	19.6%	19.2%
DOD OUTLAYS-FY 92 \$	234,064	314,292	296,418	283,045	268,369
DOD TOT OBLIG AUTH (TOA)	141,982	293,815	274,283	279,003	278,635
DOD TOA-FY 92 \$	239,781	317,449	282,248	279,003	268,038
AF OUTLAYS	38,976	93,546	91,505	89,692	87,545
As % of Fed Outlays	6.6%	7.5%	6.5%	6.1%	6.0%
As % of DoD Outlays	29.3%	32.3%	31.8%	31,3%	31.49
AF OUTLAYS-FY 92 \$	67,474	101,713	93,677	88,692	84,215
AF TOA	38,976	93,546	91,505	88,692	87,545
AF TOA-FY 92 \$	67,474	101,713	93,677	88,692	84,215
AF D	ETAIL: TOA E	SY APPROPRI	ATION ACCO	UNT	
3010 Aircraft Procurement	7,901	15,347	9,374	10,915	13,456
3020 Missile Procurement	2,149	6,296	5,731	5,841	6,776
3080 Other Procurement	2, <del>6</del> 52	8,505	7,599	8,058	8,869
3300 MILCON	567	1,106	930	1,082	781
3730 MILCON - AFR	12	46	39	21	37
3830 MILCON - ANG	36	236	181	132	41
3600 RDT&E	5,001	13,584	11,687	15,155	15,185
3500-AF MILPERS	8,496	20,047	20,015	18,905	18,739
3700-AFR MILPERS	226	662	689	705	727
3850-ANG MILPERS	299	1,064	1,119	1,146	1,195
3400-AF 0&M	12,421	22,454	20,656	20,352	20,760
3740-AFR O&M	511	1,018	1,086	1,075	1,233
3840-ANG O&M	1,283	2,020	2,272	2,288	2,701
7040-MFH	0	127	163	172	188
7045-MFH Ops/Debts	0	750	271	909	979
4921 Stock Fund	0	111	888	0	0
	DETAIL: TOA		**************************************	No. of the contract of the desired contract of the contract of	
1, Strat Forces	6,620	12,914	12,207	12,533	13,360
2, Gen Purpose Forces 3, Intelligence/Comm	11,604	21,130	17,746	17,211	17,712
4, Airlift Forces	4,670 2,216	17 674 5 472	16,658	19,078	19,820 7,596
5, Reserve Forces	3,073	5,472 5,643	4,193 5,380	5,844 5,473	7,586 <b>6</b> ,031
6, RDT&E	4,174	8,933	7,754	9,428	9,267
7, Depot Maint/Sup	4,508	9 365	7,661	5,221	5,141
8, Training/Medical	3,882	9,615	10,043	10,347	10,625
9, Administration	529	1,305	1,180	1,186	1,631
10, Support Other Nations	281	104	111	157	161
11, SOF	0	1,220	267	280	333

Footnotes:

1/ Estimate.

	TABLE B-1	
DEPARTMENT O	F DEFENSE (DOD) APPRO	PRIATION ACTS
	DATES OF ENACTMENT	
FY	EFFECTIVE DATE	P.L. DESIGNATION
1973	26 October 1972	P.L. 92-570
1974	2 January 1974	P.L. 93-238
1975	8 October 1974	P.L. 93-437
1976 1/	9 February 1976	P.L. 94-212
1977	22 September 1976	P.L. 94-419
1978	21 September 1977	P.L. 95-111
1979	13 October 1976	P.L. 95-457
1980 1981	21 December 1979 15 December 1980	P.L. 96-154
1982	29 December 1981	P.L. 97-114
1983	21 December 1982	P.L. 97-377
1984	8 December 1983	P.L. 98-212
1985	12 October 1984	P.L. 98-473
1986	19 December 1985	P.L. 99-190
1987	18 October 1986	P.L. 99-500
1988	22 December 1987	P.L. 100-202
1989	1 October 1988	P.L. 100-463
1990	21 November 1989	P.L. 101-165
1991	5 November 1990	P.L 101-511

Footnote:

1/ Fiscal Year changed from 1 July - 30 June to 1 October - 30 September.

### TABLE B-2 DOD TOA AND OUTLAY BUDGET TRENDS (BILLIONS)

	TO	A	OUTLAYS		
FISCAL		CONSTANT		CONSTANT	
YEAR	THEN-YEAR	FY 92	THEN-YEAR	FY 92	
1960	40,3	227.1	41.5	230.1	
1962	48.4	264.9	46.8	252.8	
1964	49.5	256.5	49.5	256.3	
1966	64.5	301.1	54.1	257.8	
1968	75.0	322.7	77.3	332.7	
1970	75.5	289.6	77.1	298.2	
1972	76.5	253.1	75.1	252.5	
1974	81.7	230.0	77.6	226.8	
1976 1/	95.7	229.2	87.9	214.9	
1978	116.1	237.5	103.0	218.9	
1980	142.0	240.0	132.6	234.1	
1981	175.5	268.2	156.1	245.9	
1982	200.7	299.4	184.5	265.1	
1983	235.5	322.9	205.0	282.2	
1984	255.3	339.5	220.8	292.5	
1985	276.0	352.3	245.4	311.1	
1966	278.2	345,9	265.6	328.9	
1987	282.5	340.2	274.0	329.8	
1986	288.6	335.1	281.9	326.7	
1989	292.2	325.9	294.9	330.1	
1990	293.8	317.5	289.8	314.3	
1991 2/	274.3	282.2	287.5	296.4	
1992 2/	279.0	279.0	283.0	283.0	
1993 2/	278.6	268.0	279.1	268.4	

Footnotes:

<sup>1/</sup> Excludes FY 76 Transition Quarter.

<sup>2/</sup> Estimated.

TABLE B-1
DOD TOTAL OBLIGATIONAL AUTHORITY (TOA) TRENDS
(DOLLARS IN BILLIONS)

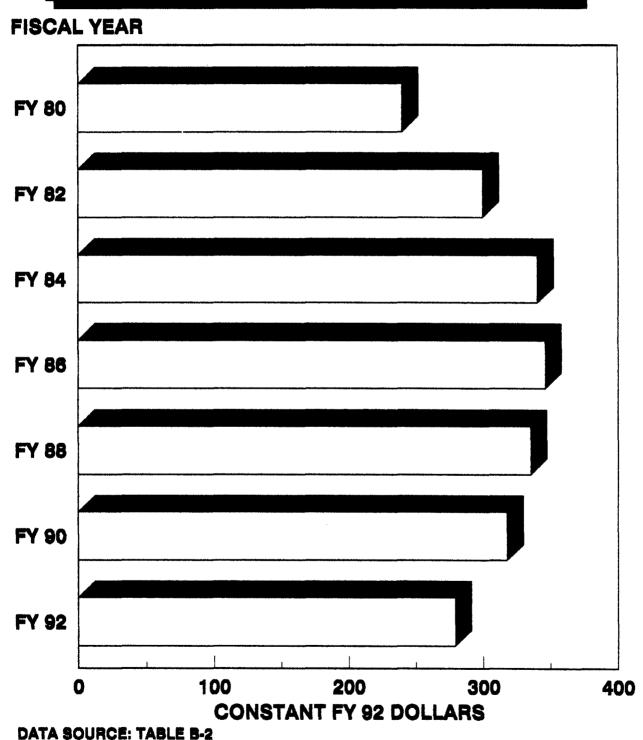


		TABLE 8-	3		
	DOD BUI	OGET LONG-RA (BILLIONS)		ST	
	FY 90 FY	91 FY 92	FY93	FY84	FY 85
		BUDGET	AUTHORITY		
THEN-YEAR PRICES	201.8	272.6 279.	0 278.6	279.0	281.5
		OUTLAYS	3		
THEN-YEAR PRICES	208.1	207.1 203.	5 279.8	274.0	275.4

Footnote:

1/ FY 91 through FY 95 values are estimated.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: "Budget of the United States Government for FY 1991," Part 2, pp 190-191.

TABLE B-4

### DOD TOTAL OBLIGATIONAL AUTHORITY (TOA): INVESTMENT, RESEARCH AND OPERATIONS ACCOUNTS (BILLIONS)

FΥ	RESEARCH	1/ INVESTMENT	2/ OPERATIONS	TOTAL®					
THEN-YEAR DOLLARS									
1980	13.492	37.342	91.148	141.982					
1981	16.630	50.607	108.311	175.548					
1982	20.090	68.130	112.447	200.667					
1983	22.789	80.818	131.886	235.493					
1984	26.863	88.147	140.256	255.266					
1985	30.571	95.362	150.112	276.045					
1986	33.550	92,344	152.270	278 164					
1987	35.720	88.182	158.604	282.508					
1988	37.027	88.160	163.420	288.607					
1989	37.506	85.517	169.167	292.190					
1990	36. <b>6</b> 32	86.477	170.706	293 <del>1</del> 815					
1991 4/	34.555	69.629	170.099	274.283					
1992 4/	39.923	67.957	171.123	279.003					
1993 4/	41.034	70.455	167.146	278.635					
	CONST	ANT FY 92 DO	LLARS						
1980	22,159	61.672	155.950	239.781					
1981	25.148	77.386	165.664	268.198					
1982	28.733	98,691	171.955	299.379					
1983	31.442	111.746	179.719	322.907					
1984	35,737	117,910	185.866	339,513					
1985	39.454	123.729	189.126	352.309					
1986	42.168	116.046	187.650	345.864					
1987	43.525	106.688	190.007	340.220					
1988	43.510	102.729	186.868	335.107					
1989	42.285	95.752	187.892	325.929					
1990	39 654	93,080	184.715	317.449					
1991 4/	35.868	72.176	174.204	282.248					
1992 4/	39.923	67.957	171.123	279,003					
1993 4/	39.578	68.051	160.409	268.038					

#### Footnotes:

<sup>1/</sup> Procurement and MILCON appropriations.

<sup>2/</sup> Operations includes all other appropriations.

<sup>3/</sup> Totals may not add due to rounding.

<sup>4/</sup> Estimated.

TABLE B-5

# DOD BUDGET OUTLAYS: INVESTMENT, RESEARCH AND OPERATIONS ACCOUNTS (BILLIONS)

1981         15.278         37.277         103.598         156.15           1982         17.729         45.917         120.874         184.52           1983         20.554         57.176         127.310         205.04           1984         23.117         65.585         132.104         220.80           1985         27.103         74.641         143.680         245.42           1986         32.283         81.584         151.822         265.68           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.93           1989         37.002         86.895         170.983         294.86           1990         37.458         86.052         166.245         289.75           1991.4/         35.543         83.690         168.218         287.45           1992.4/         37.841         79.148         166.056         283.04           1993.4/         39.746         73.580         165.822         279.14           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981											
THEN-YEAR DOLLARS           1980         13.127         31.471         88.242         132.844           1981         15.278         37.277         103.598         156.15           1982         17.729         45.917         120.874         184.52           1983         20.554         57.176         127.310         205.04           1984         23.117         85.585         132.104         220.80           1985         27.103         74.641         143.680         245.42           1986         32.283         81.584         151.822         265.68           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.93           1989         37.002         86.895         170.983         294.86           1990         37.458         86.052         166.245         269.75           1991.4/         35.543         83.690         168.218         287.45           1992.4/         37.841         79.148         166.056         283.04           1993.4/         39.746         73.580         165.822         279.14           CONS	FY	RESEARCH			TOTAL 3/						
1980         13.127         31.471         88.242         132.844           1981         15.278         37.277         103.598         156.15           1982         17.729         45.917         120.874         184.52           1983         20.554         57.176         127.310         205.04           1984         23.117         65.585         132.104         220.800           1985         27.103         74.641         143.680         245.42           1986         32.283         81.584         151.822         265.68           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.93           1999         37.002         96.895         170.983         294.86           1990         37.458         86.052         166.245         289.75           1991 4/         35.543         83.690         168.218         287.45           1992 4/         37.841         79.148         166.056         283.044           1993 4/         39.746         73.580         165.822         279.141           CONSTANT FY 92 DOLLARS           1980 <th><u></u></th> <th colspan="10"></th>	<u></u>										
1982         17.729         45.917         120.874         184.524           1983         20.554         57.176         127.310         205.044           1984         23.117         65.585         132.104         220.804           1985         27.103         74.641         143.680         245.424           1986         32.283         81.584         151.822         265.688           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.93           1989         37.002         86.895         170.983         294.86           1990         37.458         86.052         166.245         289.75           1991.4/         35.543         83.690         168.218         287.45           1992.4/         37.841         79.148         166.056         283.04           1993.4/         39.746         73.580         165.822         279.14           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.19           1982 </th <td>1980</td> <td></td> <td></td> <td></td> <td>132,840</td>	1980				132,840						
1983         20.554         57.176         127.310         205.044           1984         23.117         65.585         132.104         220.804           1985         27.103         74.641         143.660         245.42-           1986         32.283         81.584         151.822         265.684           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.934           1989         37.002         86.895         170.983         294.886           1990         37.458         86.052         166.245         289.755           1991 4/         35.543         83.690         168.218         287.45           1992 4/         37.841         79.148         166.056         283.045           1993 4/         39.746         73.580         165.822         279.146           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.76           1981         23.494         63.269         181.415         268.19           1982         25.397         69.432         204.550         299.37           19	1981	15.278	37.277	103.598	156.153						
1984         23.117         65.585         132.104         220.804           1985         27.103         74.641         143.660         245.42-198           1986         32.283         81.584         151.822         265.683           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.93           1989         37.002         86.895         170.983         294.86           1990         37.458         86.052         166.245         289.75           1991.4/         35.543         83.690         168.218         287.45           1992.4/         37.841         79.148         166.056         283.04           1993.4/         39.746         73.580         165.822         279.14           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.19           1982         25.397         69.432         204.550         299.37           1983         28.366         80.397         214.144         322.90           1984<	1982	17.729	45.917	120.874	184.520						
1985         27.103         74.641         143.680         245.42-1966         32.263         81.584         151.822         265.688           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         261.93           1989         37.002         86.895         170.983         294.86           1990         37.458         86.052         166.245         269.75           1991 4/         35.543         83.690         168.218         287.45           1992 4/         37.841         79.148         166.056         283.04           1993 4/         39.746         73.580         165.822         279.14           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.76           1981         23.494         63.289         181.415         268.19           1982         25.397         69.432         204.550         299.37           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.513           1985         34.818 <td< th=""><td>1983</td><td>20.554</td><td>57.176</td><td>127.310</td><td>205.040</td></td<>	1983	20.554	57.176	127.310	205.040						
1986         32.283         81.584         151.822         265.68           1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.93           1989         37.002         86.895         170.983         294.86           1990         37.458         86.052         166.245         289.75           1991 4/         35.543         83.690         168.218         287.45           1992 4/         37.841         79.148         166.056         283.04           1993 4/         39.746         73.580         165.822         279.144           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.76           1981         23.494         63.289         181.415         268.19           1982         25.397         69.432         204.550         299.37           1983         26.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.51           1985         34.818         95.642         221.849         352.30           1986	1984	23.117	65.585	132.104	220.806						
1987         33.596         86.597         153.814         274.00           1988         34.792         83.040         164.103         281.933           1989         37.002         86.895         170.983         294.886           1990         37.458         86.052         166.245         289.75           1991 4/         35.543         83.690         168.218         287.45           1992 4/         37.841         79.148         166.056         283.04           1993 4/         39.746         73.580         165.822         279.14           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.76           1981         23.494         63.289         181.415         268.19           1982         25.397         69.432         204.550         299.37           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.306           1986         40.394         101.692         203.778         345.86           1987 </th <td>1985</td> <td>27.103</td> <td>74.641</td> <td>143.680</td> <td>245.424</td>	1985	27.103	74.641	143.680	245.424						
1988         34 792         83.040         164.103         281.93           1989         37.002         86.895         170.983         294.886           1990         37.458         86.052         166.245         289.755           1991 4/         35.543         83.690         168.218         287.457           1992 4/         37.841         79.148         166.056         283.044           1993 4/         39.746         73.580         165.822         279.144           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.194           1982         25.397         69.432         204.550         299.371           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.303           1986         40.394         101.692         203.778         345.86           1987         40.863         105.078         194.279         340.22	1986	32.283	81,584	151.822	265.689						
1989 37.002 86.895 170.983 294.886 1990 37.458 86.052 166.245 289.755 1991 4/ 35.543 83.690 168.218 287.455 1992 4/ 37.841 79.148 166.056 283.045 1993 4/ 39.746 73.580 165.822 279.146  CONSTANT FY 92 DOLLARS  1980 22.290 59.309 158.182 239.78 1981 23.494 63.289 181.415 268.191 1982 25.397 69.432 204.550 299.375 1983 28.366 80.397 214.144 322.905 1984 30.686 86.899 221.928 339.515 1985 34.818 95.642 221.849 352.305 1986 40.394 101.692 203.778 345.866 1987 40.863 105.078 194.279 340.226 1988 41.011 97.809 196.287 335.105 1989 41.820 98.215 185.894 325.925 1990 40.699 93.517 163.233 317.445 1991 4/ 36.964 87.122 158.162 282.245 1992 4/ 37.841 79.248 161.914 279.005	1987	33.596	86.597	153.814	274.007						
1990 37.458 86.052 166.245 289.753 1991 4/ 35.543 83.690 168.218 287.45 1992 4/ 37.841 79.148 166.056 283.044 1993 4/ 39.746 73.580 165.822 279.144  CONSTANT FY 92 DOLLARS  1980 22.290 59.309 158.182 239.78 1981 23.494 63.289 181.415 268.191 1982 25.397 69.432 204.550 299.373 1983 28.366 80.397 214.144 322.903 1984 30.686 86.899 221.928 339.513 1985 34.818 95.642 221.849 352.303 1986 40.394 101.692 203.778 345.866 1987 40.863 105.078 194.279 340.226 1988 41.011 97.809 196.287 335.10 1989 41.820 98.215 185.894 325.923 1990 40.699 93.517 183.233 317.444 1991 4/ 36.964 87.122 158.162 282.244 1992 4/ 37.841 79.248 161.914 279.003	1988	34.792	83.040	164.103	281.935						
1991 4/       35.543       83.690       168.218       287.45         1992 4/       37.841       79.148       166.056       283.04         1993 4/       39.746       73.580       165.822       279.144         CONSTANT FY 92 DOLLARS         1980       22.290       59.309       158.182       239.78         1981       23.494       63.289       181.415       268.19         1982       25.397       69.432       204.550       299.37         1983       28.366       80.397       214.144       322.90         1984       30.686       86.899       221.928       339.51         1985       34.818       95.642       221.849       352.30         1986       40.394       101.692       203.778       345.86         1987       40.863       105.078       194.279       340.220         1988       41.011       97.809       196.287       335.10         1989       41.620       98.215       185.894       325.920         1990       40.699       93.517       183.233       317.44         1991 4/       36.964       87.122       158.162       282.24         1992 4/ </th <td>1989</td> <td>37.002</td> <td>86.895</td> <td>170.983</td> <td>294.880</td>	1989	37.002	86.895	170.983	294.880						
1992 4/         37.841         79.148         166.056         283.044           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.194           1982         25.397         69.432         204.550         299.379           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.303           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.441           1991 4/         36.964         87.122         158.162         282.244           1992 4/         37.841         79.248         161.914         279.003 <td>1990</td> <td>37.458</td> <td>86,052</td> <td>166.245</td> <td>289.755</td>	1990	37.458	86,052	166.245	289.755						
1993 4/         39.746         73.580         165.822         279.146           CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.196           1982         25.397         69.432         204.550         299.376           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.303           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.441           1991 4/         36.964         87.122         158.162         282.244           1992 4/         37.841         79.248         161.914         279.003	1991 4/	35.543	83.690	168.218	287.451						
CONSTANT FY 92 DOLLARS           1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.194           1982         25.397         69.432         204.550         299.374           1983         28.366         80.397         214.144         322.907           1984         30.686         86.899         221.928         339.515           1985         34.818         95.642         221.849         352.305           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.440           1991 4/         36.964         87.122         158.162         282.240           1992 4/         37.841         79.248         161.914         279.003	1992 4/	37,841	79.148	166,056	283.045						
1980         22.290         59.309         158.182         239.78           1981         23.494         63.289         181.415         268.194           1982         25.397         69.432         204.550         299.375           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.303           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.444           1991 4/         36.964         87.122         158.162         282.244           1992 4/         37.841         79.248         161.914         279.00	1993 4/	39.746	73.580	165.822	279.148						
1981         23.494         63.289         181.415         268.196           1982         25.397         69.432         204.550         299.375           1983         28.366         80.397         214.144         322.90           1984         30.686         86.899         221.928         339.515           1985         34.818         95.642         221.849         352.305           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.226           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.926           1990         40.699         93.517         183.233         317.446           1991 4/         36.964         87.122         158.162         282.246           1992 4/         37.841         79.248         161.914         279.003		CONST	ANT FY 92 DC	LLARS							
1982         25.397         69.432         204.550         299.379           1983         28.366         80.397         214.144         322.907           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.300           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.444           1991 4/         36.964         87.122         158.162         282.244           1992 4/         37.841         79.248         161.914         279.003	1980	22,290	59.309	158.182	239.781						
1983         28.366         80.397         214.144         322.907           1984         30.686         86.899         221.928         339.513           1985         34.818         95.642         221.849         352.303           1986         40.394         101.692         203.778         345.866           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.444           1991 4/         36.964         87.122         158.162         282.244           1992 4/         37.841         79.248         161.914         279.003	1981	23.494	63.289	181.415	268.198						
1984         30.686         86.899         221.928         339.51:           1985         34.818         95.642         221.849         352.30:           1986         40.394         101.692         203.778         345.86:           1987         40.863         105.078         194.279         340.220:           1988         41.011         97.809         196.287         335.10:           1989         41.820         98.215         185.894         325.92:           1990         40.699         93.517         183.233         317.44:           1991 4/         36.964         87.122         158.162         282.24:           1992 4/         37.841         79.248         161.914         279.00:	1982	25. <b>397</b>	69,432	204.550	299.379						
1985         34.818         95.642         221.849         352.303           1986         40.394         101.692         203.778         345.86-           1987         40.863         105.078         194.279         340.226           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.92           1990         40.699         93.517         183.233         317.44           1991 4/         36.964         87.122         158.162         282.24           1992 4/         37.841         79.248         161.914         279.003	1983	28.366	80.397	214.144	322.907						
1986         40.394         101.692         203.778         345.86           1987         40.863         105.078         194.279         340.220           1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.920           1990         40.699         93.517         183.233         317.440           1991 4/         36.964         87.122         158.162         282.240           1992 4/         37.841         79.248         161.914         279.000	1984	30,686	86.899	221.928	339.513						
1987     40.863     105.078     194.279     340.220       1988     41.011     97.809     196.287     335.10       1989     41.820     98.215     185.894     325.920       1990     40.699     93.517     183.233     317.440       1991 4/     36.964     87.122     158.162     282.240       1992 4/     37.841     79.248     161.914     279.003	1985	34.818	95.642	221.849	352.309						
1988         41.011         97.809         196.287         335.10           1989         41.820         98.215         185.894         325.92           1990         40.699         93.517         183.233         317.44           1991 4/         36.964         87.122         158.162         282.24           1992 4/         37.841         79.248         161.914         279.00	1986	40.394	101.692	203.778	345.864						
1989     41.820     98.215     185.894     325.923       1990     40.699     93.517     183.233     317.443       1991 4/     36.964     87.122     158.162     282.243       1992 4/     37.841     79.248     161.914     279.003	1987	40.863	105.078	194.279	340.220						
1990     40.699     93.517     183.233     317.448       1991 4/     36.964     87.122     158.162     282.248       1992 4/     37.841     79.248     161.914     279.003	1988	41.011	97.809	196.287	335.107						
1991 4/     36.964     87.122     158.162     282.24       1992 4/     37.841     79.248     161.914     279.00	1989	41.820	98.215	185.894	325.929						
1992 4/ 37.841 79.248 161.914 279.003	1990	40.699	93,517	183.233	317 449						
	1991 4/	36.964	87.122	158.162	282.248						
1993 4/ 38.312 70.951 158.775 268.036	1992 4/	37,841	79.248	161.914	279.003						
	1993 4/	38.312	70.951	158.775	268.038						

Footnotes:

<sup>1/</sup> Procurement and MILCON appropriations.

<sup>2/</sup> Operations includes all other appropriations.

<sup>3/</sup> Totals may not add due to rounding.

<sup>4/</sup> Estimated.

TABLE B-6 DOD: TOTAL OBLIGATIONAL AUTHORITY BY SERVICE COMPONENT (BILLIONS)

FISCAL YEAR	ARMY	NAVY	AIR FORCE	DEFENSE AGCY/OSD	DEFENSE- WIDE	TOTAL 1/
	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	THEN	-YEAR DOL	LARS		
1980	34,572	46,984	41.556	5.268	13.603	141.983
1981	43.176	57.050	52.370	6.758	16.194	175.548
1982	52,799	68,034	65.017	7.887	17.630	210.667
1983	57.359	78.951	73.440	9.295	16.448	235.493
1984	61,516	80.549	85,304	10.712	17.184	255.265
1985	72.792	92.967	96.499	12.971	0.817	276.045
1986	73.793	93,168	93.938	15.555	1.709	278.164
1987	75.313	94.606	93.869	17.553	1.165	282.506
1988	76.769	102,362	90.545	17.058	1.872	288.607
1989	78.950	97.847	95.286	18.216	1.891	292.190
1990	79.255	100.817	93.371	18.009	2.363	293.815
1991 2/	72.994	91.925	83.400	20.818	5.147	274.283
1992 2/	71.287	91.834	86.758	21.953	7 171	279.003
1993 2/	67.925	92.690	91.667	20.721	5.632	278.635
		CONSTA	NT FY 92 D	OLLARS		
1980	61,396	78.417	68.226	8.898	22.846	239.782
1981	68.910	86.514	77.814	10.457	24.503	268.198
1982	76,589	96.423	89.745	11.628	24.994	299.379
1983	80.583	108.279	98.813	13.105	22.128	322.907
1984	83,312	107.150	112.153	14.538	22.361	339.513
1985	93.104	118.819	122.308	17.025	1.054	352.309
1986	91.747	115.939	116.189	19.842	2.146	345.864
1987	90.767	113.848	112.614	21.528	1.412	340.220
1988	88,862	118.782	105.131	20.142	2.190	335.107
1989	87.774	109.090	106.395	20.548	2.123	325.929
1990	85,479	108.854	101.097	19.469	2.550	317.449
1991 2/	75.708	94.480	85.093	21.620	5.340	282.241
1992 2/	71.287	91.834	86.758	21.953	7.171	279.003
1993 2/	65.217	89.167	88.252	19.968	5.434	268.038

Footnotes:
1/ Totals may not add due to rounding.

<sup>2/</sup> Estimated.

# TABLE B-7 DOD: OUTLAYS BY SERVICE COMPONENT (BILLIONS)

FISCAL YEAR	ARMY	NAVY	AIR FORCE	DEFENSE AGCY/OSD	DEFENSE- WIDE	TOTAL 1/
	<u>, , , , , , , , , , , , , , , , , , , </u>	danisti (* 1955) danisti danisti (* 1961)	-YEAR DOL			
1980	32.601	42.710	38.976	4.826	13.728	132.841
1981	37.620	50.482	45.157	7.139	15.756	156.153
1982	45.281	59.242	55.676	7.107	17.214	184.520
1983	51.521	67.402	62.894	6.942	16.282	205.040
1984	55.655	70.920	68.620	8.813	16.798	220.806
1985	66.762	84.197	81.988	12.009	0.467	245.424
1986	71.160	88.492	91 188	14.283	0.565	265.689
1987	73.808	90.813	91.144	17.254	0.987	274.006
1988	77.315	94.570	93.060	15.778	1.212	281.935
1989	79.973	101.171	94.676	17.616	1.444	294.880
1990	78.017	97.725	93.546	18.433	2.035	289.756
1991 2/	77.642	96.526	91.505	18.968	2.810	287.451
1992 <i>21</i>	74.304	95.123	88.692	20.957	3.970	283.046
1993 2/	70.031	94.480	87.545	20.750	6.342	279.148
	No.	CONSTA	NT FY 92 D	OLLARS		
1980	59 727	75 485	67.474	8.319	23.059	234.064
1981	61.661	79.608	69.651	11.140	23.829	245.897
1982	67.323	85.000	77.818	10.523	24.378	265.062
1983	72.846	92.608	84.960	7.869	21.899	280.182
1984	75.292	93.893	89.501	12.000	21.848	292.534
1985	84.954	106.895	102.910	15.735	0.598	311.092
1986	88.111	109.647	112.238	18.191	0.704	328,891
1987	88.907	109.274	109.265	21.181	1.198	329.825
1988	89.739	110.332	108.536	18.680	1.428	328.713
1989	89.140	113.309	106.119	19.908	1.632	330.107
1990	84.370	106.013	101.713	19.985	2,211	314.292
1991 2/	80.632	99.456	93.677	19.727	2.926	296.418
1992 2/	74.304	95.123	88 692	20.957	3,970	283.045
1993 2/	67.224	90.829	84.215	19.986	6.115	268.369

Footnotes:

1/ Totals may not add due to rounding.

2/ Estimated.

# TABLE B-8 DOD TOA: PROCUREMENT BY SERVICE COMPONENT

### THEN-YEAR DOLLARS (BILLIONS) 1/

	FY 89	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
GRAND TOTAL	79,699	81.296	64.287	63.401	66.721
ARMY TOTAL	14.784	13.899	9.024	8.028	7.612
Aircraft Procurement	2.855	3.713	1.048	1.668	1.247
Missile Procurement	2.580	2.266	2.216	1.107	1.342
Weapons/Tracked Veh Proc	2.671	2.434	1.929	0.839	0.574
Ammunition Procurement	2.020	1.906	1.339	1.250	1.195
Other Procurement	4.658	3.580	2.492	3.164	3.254
NAVY TOTAL	31.287	34.600	27,268	27.970	27.178
Aircraft Procurement	9.311	9.178	6.146	7.232	6.953
Weapone Procurement	6.092	5.238	5.675	4.581	4.755
Shipbuilding/Conversion	9.840	11.514	9.208	8.647	8.298
Other Procurement	4.753	7.570	5.547	6.471	6.521
Procurement, Marine Corps	1.291	1.100	0.690	1.039	0.651
AIR FORCE TOTAL	30.991	30.144	22.705	24.816	29 103
Aircraft Procurement	15.651	15.347	9.374	10.916	13.457
Missile Procurement	7.147	6.292	5.732	5.842	6.777
Other Procurement	8.193	8.505	7.599	8.058	8.869
OTHER TOTAL	2.637	2.653	5.292	2.587	2.828
Defense Agencies	1.293	1.359	2.433	2.112	2.201
Reserve Forces Equipment	1.138	0.991	2.516		-
Def Prod Act Purchases	0.027	0.049	0.050	-	
DoD Chem Demil Program	0.179	0.254	0.293	0.475	0.627

Footnotes:

OPR: SAF/FMBM, Mr D Sutor, Ext 54938. Data Source: Procurement P-1 Exhibits.

<sup>1/</sup> Totals may not add due to rounding.

<sup>2/</sup> Estimated.

### TABLE B-9

### DOD TOA: RDT&E DETAIL THEN-YEAR DOLLARS (BILLIONS) 1/

	FY 89	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL ROTAE TOA	37.508	36,632	34.555	39.923	41.034
	DETAIL B	Y APPROP	RIATION		
RDT&E, Army	5.154	5.300	5.363	6.236	5.867
RDT&E, Navy	9.283	9.511	8.345	8.199	9.488
RDT&E, Air Force	14.668	13.584	11.687	15.155	15.185
RDT&E Defense Agencies	8,182	8.045	8.909	10.033	10.190
Dir, T & E, Defense	0.149	0.178	0.237	0.286	0.289
Dir, Operational T & E	0.071	0.013	0.014	0.014	0.015
	DETAIL B	Y RESEAR	CH AREA		
Research	0.951	0.936	1.125	1.009	1.043
Exploratory Development	2.541	2.408	2.724	2.861	2.988
Advanced Development	10.376	10.249	10.525	11.128	11.317
Engineering Development	11,413	11.025	9.050	11.135	11.461
Management & Support	2.808	2.775	2.689	2.960	2.961
Operational Systems Dev	9.417	9.238	8.442	10.830	11.265
	DETAIL	BY BUDGE	TAREA		
Technology Base	3.506	3.345	3.849	3.870	4.031
Advanced Technology Dev	5.837	5.833	5.199	7.225	7.383
Strategic Programs	6.428	5.920	4.300	5.159	4.982
Tactical Programs	12.989	13.237	12.815	14.237	15.043
Intelligence/Comm	4.512	4.791	4.474	5.184	5.143
Defensewide Mission Spt	4.234	4.234	4.018	4.248	4.452
DETA	IL BY FIVE-	YEAR DEF	ENSE PRO	GRAM	
Strategic Forces	0.657	0.550	0.831	0.621	0.761
General Purpose Forces	1.930	2.023	1.962	2.724	2.866
Intelligence/Comm	6.192	6.235	5.225	7.053	7.151
Airlift/Sealift	0.014	0.015	0.023	0.014	0.014
Guard and Reserve	0.079	0.018	-	-	_
Research and Development	28.081	27.394	26.113	29.092	29.769
Central Supply & Maint	0.203	0.220	0.302	0.134	0.195
Admin & Assoc Activities	0.000	0.004	0.096	0.005	0.006
Support of Other Nations	0.004	0.004	0.006	0.004	0.004
Special Operations Forces	0.337	0.169	0.191	0.226	0.268

Footnotes:

1/ Totals may not add due to rounding.

2/ Estimated.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

DOD PERSONNEL POP	TABLE B-10 ULATION BY HOUSANDS)	SERVICE C	OMPONENT	
	FY 87	FY 88	FY 89	FY 90
TOTAL DOD POPULATION	4,473	4,399	4,432	4,282
ACTIVE DUTY MILITARY	2,175	2,138	2,131	2,044
Army	781	772	770	732
Navy	587	593	593	579
Marine Corps	200	197	197	197
Air Force	607	576	571	535
CIVILIANS	1,134	1,091	1,118	1,073
Army	420	395	405	382
Navy/Marine Corps	354	349	355	342
Air Force	265	254	262	250
Defense Agencies	95	93	96	99
TOTAL SELECTED RESERVES 2/	1,164	1,170	1,183	1,165
DOD TOTAL	1,151	1,158	1,171	1,153
Army National Guard	452	455	457	444
Army Reserve	314	313	319	310
Naval Reserve	148	149	152	153
Marine Corps Reserve	42	44	44	45
Air National Guard	115	115	116	118
Air Force Reserve	80	82	83	84
COAST GUARD TOTAL 3/	13	12	12	12

### Footnotes:

OPR: Selected Reserves-Defense Manpower Data Center, SFC D L Neher, 703-696-5848, 1600 Wilson Blvd., Suite 400, Arlington VA, 22209-2593. Active Duty Military & Civilians-OSD/WHS, Directorate for Information Operations & Reports, Mr Louis Schenck, 703-746-0795.

Data Source: (Active Military) "DOD Military Manpower Statistics;" (Active Civilian) "DOD Civilian Manpower Statistics," OSD/WHS, DIOR.

<sup>1/</sup> Numbers may not add due to rounding.

<sup>2/</sup> The Selected Reserve consists of those units and individuals within the Ready Reserve designated by their respective Services & approved by the JCS as so essential to initial wartime missions as to have priority over all other reservists. All Selected Reservists are in an active status; included are Drilling unit support personnel (including Navy TARS), training pipeline personnel, Cat D IMAs and full-time individual support reservists (AGRs).

<sup>3/</sup> Attached to the US Department of Transportation.

# TABLE B-11 DOD PAY (PERCENT OF TOTAL DOD OUTLAYS)

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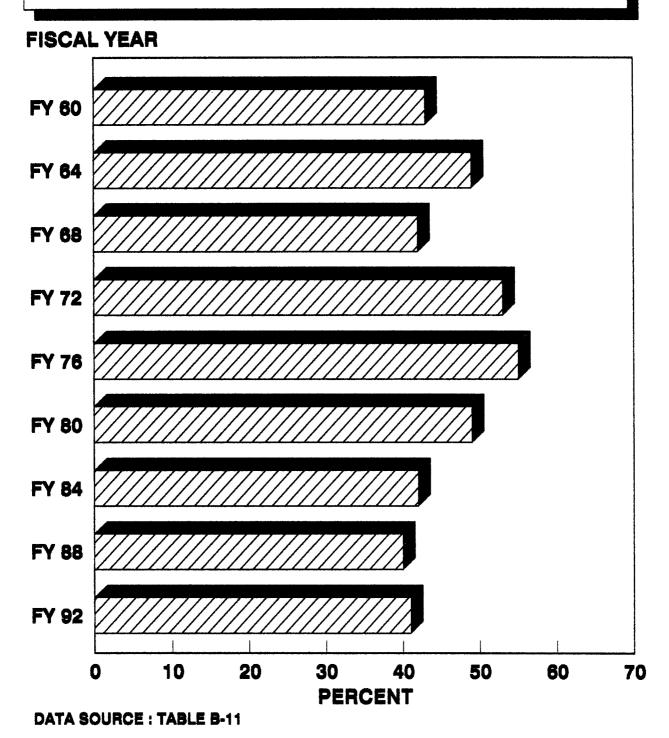
Footnote:

1/ Estimated.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: OASD (C), Directorate of Program & Financial Control.

# TABLE B-2 DOD PAY AS A PERCENT OF TOTAL DOD BUDGET OUTLAYS



**TABLE 8-12** 

### DEFENSE OUTLAYS VS PAYMENT TO INDIVIDUALS AS A PERCENT OF THE GROSS NATIONAL PRODUCT (GNP)

	NATIONAL	PAYMENT
FISCAL	DEFENSE	ТО
YEAR	OUTLAYS	INDIVIDUALS
1960	9.5	4.8
1962	9.4	5.2
1964	8.7	5.1
1966	7.9	5.0
1968	9:6	5.9
1970	8.3	6.5
1972	6.9	8.1
1974	5.6	<b>8</b> .5
1976 1/	5.3	10.6
1978	4.8	9.5
1980	5,0	10.4
1981	5.3	10.9
1982	5.9	11.4
1983	6.3	11.9
1984	6,2	10.9
1985	6.4	10.8
1986	8.5	10.8
1987	6.4	10.6
1988	6.1	10.5
1989	5.9	10.4
1990	5.5	10.8
1991 2/	5.3	11.6
1992 2/	4.9	11.7
1993 2/	4.5	11.6

Footnotes:

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: "Historical Tables, Budget of the U S Government," FY 91, Table 6.1

<sup>1/</sup> Excludes Transition Quarter.

<sup>2/</sup> Estimated.

TABLE B-13

### DEFENSE OUTLAYS VS PAYMENT TO INDIVIDUALS AS A PERCENT OF FEDERAL OUTLAYS

FISCAL YEAR	NATIONAL DEFENSE OUTLAYS	PAYMENT TO INDIVIDUALS
1960	52.2	28.2
1962	49.0	26.2
1964	46.2	27.2
1966	43.2	27.5
1968	46.0	27.9
1970	41,8	33.1
1972	34.3	40.3
1974	29.5	44.6
1978 1/	24.1	48.6
1978	22.8	46,1
1980	22.7	47.1
1981	23.2	47.8
1982	24.9	48.0
1983	26.0	49.0
1984	26.7	47.1
1 <b>98</b> 5	26.7	45.1
1986	27.6	45.5
1987	28.1	46.9
1988	27.3	47.0
1989	26.5	46.7
1990	23.9	46.6
1991 2/	21.2	46.1
1992 2 <i>1</i>	20.4	48.5
1993 2/	20.1	51.4

Footnotes:

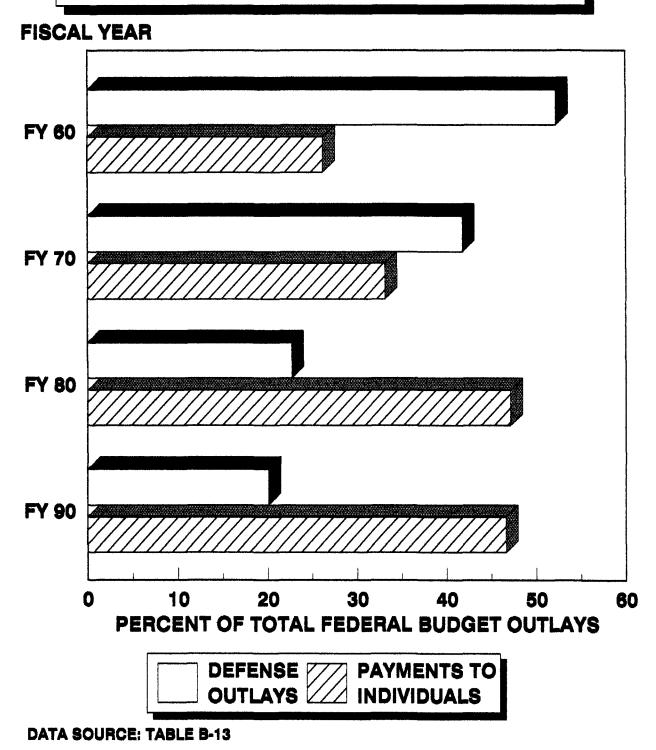
OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: "Historical Tables, Budget of the US Government," FY 91, Table 6.1.

<sup>1/</sup> Excludes Transition Quarter.

<sup>2/</sup> Estimated.

# TABLE B-3 US DEFENSE OUTLAYS VS PAYMENTS TO INDIVIDUALS AS A PERCENT OF TOTAL FEDERAL OUTLAYS



### AIR FORCE BUDGET OBJECTIVES

The United States Air Force of today is the best in the world — bar none. Our unparalleled ability to rapidly project precise, lethal force anywhere in the world provides our nation's leaders with the flexible capabilities needed to underwrite national security objectives in an exceptionally dynamic time.

As outlined in the Air Force's strategic planning framework, "Global Reach — Global Power", the unique characteristics of the Air Force — speed, range, flexibility, precision, and lethality — contribute significantly to underwriting US national security objectives. Our challenge is to organize, train, equip, provide, and support the balanced aerospace forces needed to deter aggression across the spectrum of conflict and, should deterrence fail, provide our leaders a broad range of options to achieve national objectives.

The evolving world order dictates a fundamental restructure of the Air Force, which affects both the overall size of the Air Force and internal organization. The reduced Soviet conventional threat enables us to respond to economic pressures by reducing force structure. While a smaller force inherently entails some increased level of risk, we are applying advanced technologies to enhance overall lethality and power projection capabilities. We are protecting the core capabilities that will sustain "Global Reach — Global Power" into the 21st century, including programs such as the B-2, C-17, ATF, and advanced munitions. At the same time, alternatives have been sought where the threat is diminishing, programs are in technical difficulty, or costs are prohibitive. Our investment strategy includes efforts to preserve the vital technologies essential to our future strength.

The FY 92/93 President's Budget enables the Air Force to provide those options for national security best achieved through aerospace power. Air Force strategic forces continue to play a vital role in the nation's defense, providing two legs of our nuclear deterrent Triad, as well as long—range conventional forces to project power worldwide within hours of notification. Theater forces can respond rapidly to contingencies throughout the world, furnishing the flexible forces and options that our national leaders require to meet any challenge to US interests. Our airlift and aerial refueling forces provide the global reach that enable forces from all the services to be shifted rapidly worldwide. C3 and space assets provide the high ground to assess and direct military combat. We will continue to integrate space functions into the basic roles and missions of the Air Force.

People underwrite all of our efforts. We must continue to attract high-quality people to the active and reserve forces, and retain those in which we have already made a substantial investment; without them, we will be operating at a less-than-optimum level, unable to exploit the technological capabilities of our advanced weapons systems. At the same time, we recognize the need to get the most out of our past and future investments in hardware, and will continue to leverage those investments by maximizing the readiness of our present forces and by improving existing systems through cost-effective modifications and upgrades. The FY 92/93 President's Budget provides a range of balanced capabilities that will enable the Air Force to continue providing the global reach and global power needed to underwrite future US national security objectives.

OPR: SAF/LLX, Lt Col Evans, ext 50137

### CHRONOLOGY HIGHLIGHTS DEFENSE AUTHORIZATION CONFERENCE, FY 1991

#### **MILITARY PERSONNEL**

Sec 401 authorizes 510,000 active military personnel, of which not more than 95,027 may be officers, and reduces end strengths by FY95 to 415,000

Sec 403 reduces the number of general officers to 326 before 1 Oct 95 and 279 after that date

Sec 406 reduces the European end strength levels to 261,855

Sec 501 removes the limitation (\$30,000) on separation pay

Sec 502 provides a package of benefits for members being separated (employment assistance, heath benefits, commissary benefits, etc)

Sec 522 reduces the time-in-grade requirement for retention of grade upon voluntary retirement (to 2-years for a 5-year period beginning 1 Oct 90)

Sec 531 reduces the number of appointments for entering a service academy in FY91 to 100 less than in FY90 and to no more than 1,000 in FY95

Sec 601 authorizes a pay increase of 4.1% effective 1 Jan 91

Sec 1111 provides Imminent Danger Pay after 1 Aug 90 in connection with Operation Desert Shield

Sec 1455 places a limitation of 50,000 end strengths on personnel stationed in Japan

#### **OPERATION AND MAINTENANCE**

O&M, AF was reduced a total of \$1,424.8M. The major authorization reductions were:

	(\$M)
Force Structure Support Costs	-185.0
Civillan Personnel (with Foreign Nationals)	-331.2
RPMA	-180.0
Spare Parts/Inventory Management	-148.7
School Training	-90.0
Increased Use of Reserve Forces	<del>-6</del> 7.0
Property Disposal	-65.0
Depot Maintenance	-55.0

### CHRONOLOGY HIGHLIGHTS DEFENSE AUTHORIZATION CONFERENCE, FY 1991

#### **PROCUREMENT**

### (a) Aircraft Procurement

F-16: The conferees authorized \$1,925.lM to procure 108 aircraft (vice 150) and \$225.3M for advance procurement

C-17: Two aircraft authorized with \$400M for procurement, \$60M for advance procurement, and \$80M for initial spares.

Sec 161 restricts obligation of production funds until after the first flight of the first production aircraft

Sec 121 limits obligations for procurement of the B-2 to \$2,349.3M

Spares and Repair Parts: Reduced by \$820.BM

### (b) Missile Procurement

ICBM Modernization: Sec 231 provides \$687.7M of which \$680.2M is available for the RGXX and SICBM

Tacit Rainbow: Reduced by \$167.9M

AMRAAM: Reduced by \$430.0M

### (c) Other Procurement

The Conference Committee added \$40.9M for procurement of the Laser Bomb Guidance Kit

Bigeye: Terminated

Tactical Air Control System: Reduced the request by \$75M

Miletar: Deleted the \$178M request

### CHRONOLOGY HIGHLIGHTS DEFENSE AUTHORIZATION CONFERENCE, FY 1991

#### RESEARCH AND DEVELOPMENT

NASP: The conferees authorized \$119M

ASMS: Reduced request of \$100.3M to \$65.7M

B-2: Funded at \$1,750.7 (the MAR level)

ICBM Modernization: Reduced by \$70M

Milstar: Deleted the request of \$744.2M and added \$500M for an Advanced Communications Satellite Relay

ATF: Added \$200M but deleted the request of \$283.4M for FSD

#### **GENERAL PROVISIONS**

Sec 312 prohibits the management of civilian personnel by end strengths

Sec 322 prohibits any RIFs or furloughs of industrially funded civilians until 45 days after submitting a report to Congress

Sec 351 directs the AF to continue the operations of the hurricane reconnaissance mission

Sec 711 places restrictions on reducing the number of medical personnel below the level of 30 Sep 89

Sec 712 increases the annual deductibles under CHAMPUS from \$50 to \$150 for a member and \$100 to \$300 for a family (except below E-5)

Sec 905 requires a reduction of at least 20% in the defense acquisition workforce FY FY95 (and not less than a 4% reduction of the 30 Sep 90 level each year)

Sec 906 requires a like reduction in the personnel assigned to management headquarters activities and headquarters support activities

Sec 1202 establishes policies for the management of personnel serving in acquisition positions including accession, education, training, and career development

Sec 1405 establishes new policies on the availability of "M" account balances

### CHRONOLOGY HIGHLIGHTS DEFENSE APPROPRIATION CONFERENCE, FY 1991

NOTE: Appropriation Conference line item detail is incomplete, therefore adjusting entries were made to agree with appropriation totals.

#### TITLE I - MILITARY PERSONNEL

PCS Moves: The conferees agreed to a provision (Sec 8096) limiting to 95,000 the number of active duty personnel PCS moves to Europe

European Troop Strength (ETS): Sec 8122 reduces the end strength ceiling for ETS by 50,000 to 261,855

Pay Raise: Sec 8141 appropriates an additional \$165M DOD-wide to partially provide for the pay raise increase from 3.5% to 4.1%

End Strength Reductions: The conferees reduced \$142M due to the FY 90 manpower drawdown (fewer manyears in FY 91) and an additional \$90.6M for further troop strength reductions

#### **TITLE II - OPERATION AND MAINTENANCE**

Budget Justification: The conferees have requested further justification in the PB submission down to a level similar to that provided for the Procurement and RDT&E appropriations and have asked for changes in the DD Comp (M) 1002 report

RPM: Conferees have directed that 75% of the RPM reductions be applied to oversees bases

Inapplicable Inventories: Sec 8106 makes an additional DOD-wide cut of \$400M due to "excess growth in inapplicable inventories"

Depot Maintenance: A floor on depot maintenance was set at \$2,622,472,000

CAAS: Section 8050 places a cap of \$1,305M on procurement of advisory or assistance services by DOD

CHAMPUS: In addition to the amounts appropriated, \$85M DOD-wide is provided for CHAMPUS costs

### CHRONOLOGY HIGHLIGHTS DEFENSE APPROPRIATION CONFERENCE, FY 1991

### O&M, AF Reductions: Major O&M. AP reductions/adds made by the conferees include:

	(\$M)
Aircraft Service Extension Program	-100.0
Travel	-130.0
RPMA-Europe and Pacific	-150.0
Civilian Manpower	-311.1
Foreign National Employees	-126.0
FY 90 Personnel Freeze Savings	-38.7
Troop Reduction	-107.1
ADP Programs	-407.2
CIM (transfer)	-427.2
CHAMPUS	150.0
SF Operation Cost	-103.4
SF and Material Purchase	-170.8

#### TITLE III - PROCUREMENT

### (a) Aircraft Procurement

B-2A: The conferees appropriated \$2,349.3 for procurement but deleted the request for advance procurement (\$-710M)

C-17: Appropriated \$400M for procurement and \$60M for advance procurement

F-16 C/D: Agreed with the House mark of \$1,857.IM for the F-16 C/D (MYP) and \$225.3M for advance procurement

TTTS: Reduced \$29.4M from the request

Spares and Repair Parts: Made a reduction of \$818.8M including a cut of \$621.6M for the B-2

#### (b) Missile Procurement

### M-X: Appropriated \$655M

Advanced Cruise Missile: Approved the budget request of \$365.9M for procurement (100 missiles) and reduced \$19.IM from the advance procurement request

### CHRONOLOGY HIGHLIGHTS DEFENSE APPROPRIATION CONFERENCE, FY 1981

Tacit Rainbow: Deleted all funding

AMRAAM: Reduced the request by \$358.IM

(c) Other Procurement

Laser Bornb Guidance Kit: Added \$39M

Tactical Air Control System: Reduced the request by \$75M to \$157M

Milstar: Deleted the request of \$178M

ACP: Reduced \$40M

#### TITLE IV - RESEARCH AND DEVELOPMENT

ATF: The conferees agreed with the House funding and language permitting the ATF to proceed with FSD (\$200M) and included bill language (Sec 8142) to accomplish this.

NASP: Appropriated \$163M

ICBM Modernization: Agreed with the House recommended funding level of \$617.7M

B-2: Appropriated \$1,750.7M

JSTARS: Reduced the request by \$42M

### **TITLE V - REVOLVING FUNDS**

AF Stock Fund: Appropriated \$1,152.1M including reductions of \$79.3M for "M" account payback and \$108.8M against war reserve stocks

### TITLE VIII - GENERAL PROVISIONS

Sec 8007: Provides \$2,250M in general transfer authority (vice the request of \$3B)

Sec 8064: Increases CHAMPUS deductibles to \$150 for individuals and \$300 for families on 1 April 91

### CHRONOLOGY HIGHLIGHTS DEFENSE APPROPRIATION CONFERENCE, FY 1991

Sec 8080: Accepts House language which changes the management of "M" and surplus Fund account

Sec 8102: Rescinds \$261.9M from PY Air Force funds

#### **MILITARY CONSTRUCTION (AIR FORCE)**

- Appropriation Conference Action (101-888) 16 Oct 90
- Pres Budget Approp Conf Percent Approved Amt Red (Net) \$1,376,200,000 \$949,094,000 69.0% \$427,106,000
- Significant Reductions: Peacekeeper-Rail Garrison \$242,720,000; Overseas Construction (37 Projects) \$141,909,000; Arnold LRTF (J-6) \$79,300,000; B-2 General Reduction \$37,050,000
- Congressional Adds: 23 Projects, \$135,903,000
- Congressional Guidance
- DoD should critically review its overseas base structure in terms of reduced force goals overseas and the need for more burdensharing by our allies.
- -- The conferees expect that funds from the Base Closure Account can be utilized to support the Homeowners Assistance Program.
- AF Reserve: Pres Budget \$37,700,000; appropriated \$38,600,000 (102.4%)
- Air National Guard: Pres Budget \$66,500,000; appropriated \$114,060,000 (171.5%)
- Military Family Housing: Pres Budget \$971,900,000; appropriated \$934,399,000 (96.1%)
- The conferees direct that \$11,300,000 for phase III of MFH improvements at Eaker AFB, Arkansas be accomplished.
- NATO Infrastructure Program (not Air Force) Pres Budget \$420,000,000; appropriated \$192,700,000 (45.9%)
- Crotone AB Italy: No FY 91 Mil Con funds, no unobligated prior year funds, no recoupments, and no funds in any other Act, may be used in connection with construction of a base for the 401st TFW at Crotone.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938

# TABLE C-3 AF TOA AND OUTLAY TRENDS THEN-YEAR DOLLARS (BILLIONS)

	TOA D	OLLARS	OUTLAY D	XXLARS
FISCAL YEAR	THEN-YEAR	CONSTANT FY 92	THEN-YEAR	CONSTANT FY 92
1960	17.7	95.9	19.3	101.5
1962	19.7	105.2	20.8	107.6
1964	20.0	101.7	20.5	102.9
1966	23.3	108.9	20.1	94.8
1968	25.0	108.1	25.7	110.8
1970	23.9	92.1	24.9	96.8
1972	23.8	79.7	24.0	82
1974	24.8	69.8	23.9	70.7
1976 1/	28.4	68.2	26.4	65
1978	32.9	67.2	29.2	62.3
1980	41.6	68.2	39.0	67.5
1981	52.4	77.8	45.2	69.7
1982	65.0	89.8	55.7	77.8
1983 2/	73.4	98.8	62.9	85
1984	85.3	112.2	68.6	89.5
1985	96.5	122.3	82.0	102.9
1986	93.9	116.2	91.2	112.2
1987	93.9	112.6	91.1	109.3
1988	90.5	105.1	93.1	108.5
1989	95.3	106.4	94.7	106.1
1990	93.4	101.1	93.6	101.7
1991 3/	83.4	65.1	91.5	93.7
1992 3/	86.8	86.8	88.7	88.7
1993 3/	91.7	88.3	87.5	84.2

Footnotes:

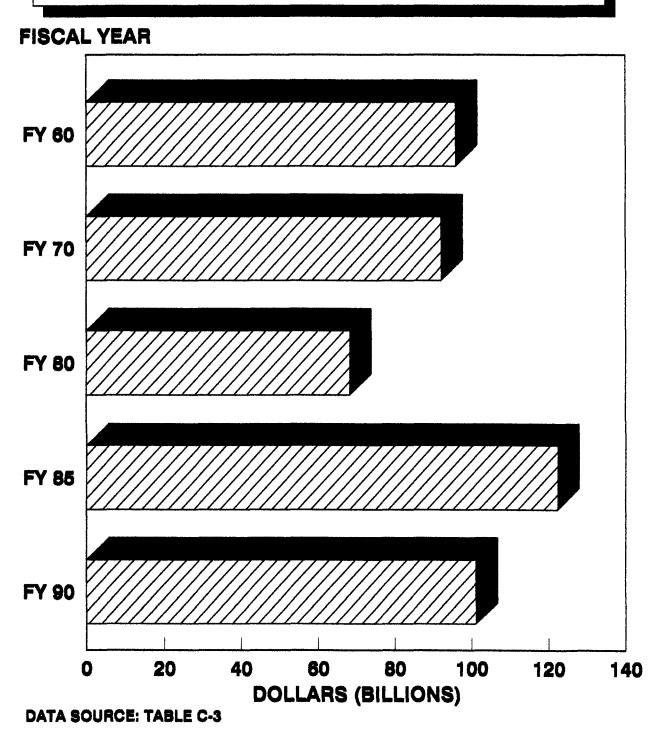
OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

<sup>1/</sup> Excludes Transition Quarter

<sup>2/</sup> AF assumed funding responsibility for Family Housing in FY 83.

<sup>3/</sup> Estimated.

# FIGURE C-1 AIR FORCE TOTAL OBLIGATIONAL AUTHORITY (CONSTANT FY 92 DOLLARS)



### AF OUTLAYS BY APPROPRIATION THEN-YEAR DOLLARS (BILLIONS)

	FY 80	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
TOTAL 2/	39.0	93.5	91.5	88.7	95,5
3010 Aircraft Procurement	6.6	14.3	14.6	13.3	14.1
3020 Missile Procurement	1.8	8.0	7.3	6.2	8.0
3080 Other Procurement	2.4	8.7	8.3	8.6	8.5
3600 RDT&E	5.0	14.4	12.9	14.1	13,3
3400 O&M	11.9	22.1	21.1	20.6	22.6
3740 O&M - AFR	0.5	11	1.1	1.1	1.1
3840 O&M - ANG	1.2	1.8	1.9	2.0	2.2
3500 Military Personnel	8.5	19.0	20.1	18.9	18.7
3700 AFR Personnel	0.2	0.6	0.7	0.7	0.7
3850 ANG Personnel	0.3	1.0	1.1	1.1	1.1
3300 MILCON	0.6	1.2	1.1	1.0	1.3
3730 MILCON – AFR	0.1	0.1	0.1	0.0	0.0
3830 MILCON - ANG	0.0	0.2	0.2	0.2	0.1
4921 AF Stock Fund	0.0	0.0	0.4	0.0	1.2
0704/0745 Family Housing	3/	0.9	0.9	1.0	1.0
AF Industrial Fund	0.0	0.2	(0.0)	0.0	0.0
Offsetting Receipts	(0.3)	(0.3)	(0.3)	(0.3)	(0.4
Trust/Trust Revolving Funds	0.0	(0.0)	(0.0)	(0.0)	0.0

Footnotes:

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

<sup>1/</sup> Estimated.

<sup>2/</sup> Totals may not add due to rounding.

<sup>3/</sup> DoD account in FY 60.

### AF TOA BY APPROPRIATION (THEN-YEAR VS FY 92 CONSTANT DOLLARS) (BILLIONS)

	FY 80	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
	THEN-	-YEAR DOL	LARS	······································	
TOTAL 2/	41.6	93.4	83.4	86.8	91.7
3010 Aircraft Procurement	7.9	15.4	9.4	10.9	13.5
3020 Missile Procurement	2.1	6.3	5.7	5.8	8.8
3080 Other Procurement	2.7	8.5	7.6	8.1	8.9
3300 MILCON	0.6		0.9	1.1	0.8
3730 MILCON - AFR	0.0	0.0	0.0	0.0	0.0
3830 MILCON - ANG	0.0	0.2	0.2	0.1	0.0
3600 RDT&E	5.0	13.6	11.7	15.2	15.2
3500 Military Personnel	8.5	20.0	20.0	18.9	18.7
3700 AFR Personnel	0.2	0.7	0.7	0.7	0.7
3850 ANG Personnel	0.3	1.1	11	11	1.2
3400 O&M	12.4	22.5	20.9	20.4	20.8
3740 O&M - AFR	0,5	1.0	11	1.1	1,2
3840 O&M - ANG	1.3	2.0	2.3	2.3	2.7
MFH Const/Oper/Debt	3/	0.9	0.8	0.9	1.0
4921 AF Stock Fund	0.0	0.1	0.9	0.0	0.0
	CONSTA	NT FY 92 D	OLLARS		
TOTAL 2/	69.7	101.2	85.9	96.8	88.3
3010 Aircraft Procurement	13.6	16.5	9.7	10.9	13.0
3020 Missile Procurement	3.8	6.8	6.0	5.8	6.5
3080 Other Procurement	4.4	9.2	7.9	8.1	8.6
3300 MILCON	0.9	1.2	1.0	1.1	0.1
3730 MILCON - AFR	0.0	0.0	0.0	0.0	0.0
3830 MILCON - ANG	0.1	0,3	0.2	0.1	0.0
3600 RDT&E	8.6	14.7	12.1	15.2	14.7
3500 Military Personnel	15.7	21.6	20.8	18.9	17.9
3700 AFR Personnel	0.4	0.7	0.7	0.7	0.7
3850 ANG Personnel	0.6	1.2	1.2	1,2	1.1
3400 O&M	19.4	24.6	21.1	20.4	20.0
3740 O&M - AFR	0.8	1.1	1,1	1.1	1.2
3840 O&M - ANG	1.4	2.2	2.2	2.3	2.6
MFH Const/Oper/Debt	3/	1.0	1.0	1.1	1.1
4921 AF Stock Fund	0.0	0.1	0.9	0.0	0.0

Footnotes:

Data Source: OASD (C), Directorate of Program and Financial Control.

<sup>1/</sup> Estimated.

<sup>2/</sup> Totals may not add due to rounding.

<sup>3/</sup> DoD funded MFH through FY 82. In FY 83, such funding was assumed by AF.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

### AF TOA REAL GROWTH BY APPROPRIATION FY 91 VS FY 92

### THEN-YEAR DOLLARS (BILLIONS)

			DELTA in	% REAL 2/ GROWTH
APPROPRIATION	FY 91 1/	FY 92 1/	BUDGET	FY 91/92
TOTAL 3/ 4/	83.4	86.8	3.4	0.8
OAM	24.2	23.7	(0.5)	(2.6)
MILITARY PERSONNEL	21.8	20.8	(1.0)	(8.6)
AIRCRAFT PROCUREMENT	9.4	10.9	1.5	12.4
RDT&E	11.7	15.2	(3.5)	25.0
MISSILE PROCUREMENT	5.7	5.8	0.1	(1.8)
OTHER PROCUREMENT	7.6	/ 8.1	0.5	2.0
MILCON	1.1	1.2	0.1	3.6
FAMILY HOUSING	0.9	1.1	0.2	11.4
AF STOCK FUND	0.9	-	(0.9)	(100.0)

Footnotes:

OPR: SAF/FMBMP, Maj T Koch, Ext 43642.

<sup>1/</sup> Estimated

<sup>2/</sup> Real Growth computed using FY 92 constant dollars. Figures shown account for Inflation only. Programs transfers in and out of various appropriations are not included.

<sup>3/</sup> Adjusted to included \$950.0 million for Milstar in FY 91 to be consistent with the Air Force program for prior and subsequent years.

<sup>4/</sup> Totals may not add due to rounding.

### AF TOA: PROCUREMENT, RDT&E AND MILCON APPROPRIATIONS WE ALL OTHER APPROPRIATIONS

### CONSTANT FY 92 DOLLARS (BILLIONS)

FY	PROCUREMENT, RDT&E & MILCON	ALL. OTHER APPROPRIATIONS	TOTAL
1980	30.4	37.8	68.2
1962	49.0	40.7	89.7
1983	54.8	44.2	96.0
1984	65.5	46.7	112.2
1985	69.6	52.7	122.3
1986	63.8	52.4	116.2
1967	60.5	52.1	112.6
1988	52.1	53.0	105.1
1989	52.9	53.5	1023
1990	48.7	52.4	101.1
1991 1/	36.8	48.3	95.1
1992 1/	41.2	45.6	86.6
1993 1/	43.6	42.7	56.3

Footnote:

1/ Estimated.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.

Data Source: OASD(C), Directorate of Program & Financial Control.

## TABLE C-8 AF TOA BY MAJOR FORCE PROGRAM

: 1				
Í		•		

	FY 80	FY 90	FY 91 1/	FY 92 17	FY 93 1/
		-YEAR DOL	<u> </u>		
TOTAL 2/	41.6	93.3	86.0	69,3	94.5
Strategic Forces	6.6	12.9	12.2	12.5	13.3
General Purposes Forces	11.6	21.1	17.8	16.8	17.3
Intel & Comm	4.7	17.7	16,9	19.1	19.8
Airlift & Sealift	2.2	5.5	4.2	6.2	8.0
Guard & Reserve Forces	3.1	5.6	5.4	5.5	6.0
Research & Development	4.2	8.9	7.8	9.4	9.3
Central Supply & Maint	4.5	9.4	7.7	5.2	5.1
Tng, Med & Other Pers Actv	3.9	9.6	10.0	10.4	10.6
Admin & Assoc Activities	0.5	1.3	1.2	1.2	1.6
Support of Other Nations	0.3	0.1	0.1	0.2	0.2
Special Operations Forces	0.0	1.2	2.7	2.8	3.3
	CONSTA	NT FY 92 D	OLLARS		
TOTAL 2	69.7	160.1	85.8	86.7	88.4
Strategic Forces	10.6	14.0	12.5	12.5	12.9
General Purposes Forces	19.3	22.9	18.1	17.2	17.1
Intel & Comm	8.1	19.1	17.5	19.1	19.1
Airlift & Sealift	3.8	5.9	4.3	5.8	7.3
Guard & Reserve Forces	4.5	6.2	5.4	5.5	5.8
Research & Development	7.2	9.7	8.0	9.4	8.9
Central Supply & Maint	7.9	10.1	8.0	5.2	5.0
Tng, Med & Other Pers Actv	6.9	10.4	10.4	10.3	10.2
Admin & Assoc Activities	0.9	1.4	1.2	1.2	1.6
Support of Other Nations	0.5	0.1	0.1	0.2	0.2
Special Operations Forces	0.0	0.3	0.3	0.3	0.3

Footnote:

1/ Estimated.

2/ Totals may not add due to rounding

OPR: SAF/FMBM, Mr D Sutor, EXT 54938

Data Source: FYFP, SAF/FMBMP, Maj Williams.

# FIGURE C-2 AF TOTAL OBLIGATIONAL AUTHORITY (TOA) BY MAJOR FORCE PROGRAM (MFP)

## PERCENT OF TOA BY FY 60 50 40 30 20 10 0 MFP I-II-IV-XI **ALL OTHER MFP** MFP III MFP V MFP BLOCKS FY 70 FY 80

DATA SOURCE: "USAF Budget Book" & "USAF SUMMARY"

### AF MILCON APPROPRIATION SUMMARY THEN-YEAR DOLLARS (MILLIONS)

	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
GRAND TOTAL	1,454	1,169	1,235	858
AF TOTAL	1,170	949	1,082	780
MINOR CONST/REPAIR	<b>***</b>	_	_	493
NEW MISSION	624	393	671	253
CURRENT MISSION	546	556	411	34
AFR TOTAL	46	39	21	37
ANG TOTAL	238	181	132	41

Footnote:

1/ Estimated.

OPR: SAF/FMBIC, Ms P Vestal, Ext 71724.

# TABLE C-10 RESERVE FORCES (APPN 37XX & 38XX) HIGHLIGHTS 1/ THEN-YEAR DOLLARS (MILLIONS)

	FY 89	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
	AIRF	ORCE RESE	RVE		
TOTAL	1814	1767	1888	1838	2038
PERSONNEL (3700)	656	864	690	707	729
Direct Program	654	662	689	705	727
Reimbursable Program	2	2	2	2	2
MILCON (3730)	71	46	39	21	37
Major Construction	61	33	33	14	0
Minor Construction	3	3	2	5	34
Planning and Design	7	11	4	2	3
O&M (3740)	1087	1057	1159	1110	1272
Mission Forces	675	809	862	908	1056
Depot Maintenance	213	165	179	122	135
Other Support	184	44	45	45	42
Reimbursable Program	15	39	73	35	39
	AIR N	ATIONAL GI	JARD		
TOTAL	3240	3415	3870	3668	4043
PERSONNEL (3850)	1036	1067	1107	1148	1198
Direct Program	1033	1064	1104	1145	1195
Reimbureable Program	3	3	3	3	3
MILCON (3830)	158	236	181	132	41
Major Construction	141	221	160	113	0
Minor Construction 3/	3	3	4	4	28
Planning and Design	14	12	17	15	13
O&M (3840)	2046	2112	<b>258</b> 2	2388	2804
Mission Operation	1529	1689	1991	1982	2359
Depot Maintenance	376	325	386	300	336
Other Support	117	6	5	6	6
Reimbursable Program	24	92	200	100	103

Footnotes:

<sup>1/</sup> Totals may not add due to rounding.

<sup>2/</sup> Estimated.

<sup>3/</sup> In FY 93, Category is divided into Unspecified, Major Repairs and Minor Maintenance.

OPR: AF/RECB, Mr W Gracie, Ext 32676, 5C283; NGB/ACRB, Lt Col M DuBeau, Ext 50885, 2E359.

#### TABLE C-11 AF DIRECT PERSONNEL COST AND END STRENGTH THEN-YEAR DOLLARS (BILLIONS) END STRENGTH **OBLIGATION \$ OUTLAY \$** FY 1990 **GRAND TOTAL** 1,001,144 30.106 28.994 % OF AF OUTLAYS 31.0% MILITARY TOTAL 740,044 21.773 20,681 AF 1/ 539,262 20.047 18.991 AFR 0.662 83,814 0.619 ANG 116,968 1.064 1.051 CIVILIAN TOTAL 261,100 8.333 8.333 O&M-AF 171,409 5.034 5.034 0.504 O&M-AFR 14,129 0.504 O&M-ANG 0.911 25,958 0.911 RDT&E 11,607 0.512 2/ 0.512 2/ INDUSTRIAL FUND 37,997 1.372 1.372 FY 1991 29.842 **GRAND TOTAL** 970,890 29.864 % OF AF OUTLAYS 32.6% MILITARY TOTAL 711,184 21.823 21,845 20.015 AF 508,558 20.093 AFR 85,591 0.689 0.644 ANG 117,035 1.119 1.108 CIVILIAN TOTAL 259,706 8.019 8.019 O&M-AF 167,507 4.495 4.495 O&M-AFR 14,751 0.536 0.536 O&M-ANG 0.975 0.975 26,494 RDT&E 11,401 0.588 2/ 0.588 2/

39,553

1.425

1.425

INDUSTRIAL FUND

	TABLE C-11							
AF DIRE	CT PERSONNEL CO THEN-YEAR DOLL		ENGTH					
		<u> </u>						
	END STRENGTH	OBLIGATION \$	OUTLAY\$					
FY 1992								
GRAND TOTAL	943,543	28.727	28.681					
% OF AF OUTLAYS			32.3%					
MILITARY TOTAL	686,100	20:757	20 711					
AF	486,800	18.906	18.917					
AFR	81,200	0.705	0.659					
ANG	118,100	1.146	1.135					
CIVILIAN TOTAL	257,443	7.970	7.970					
O&M-AF	167,507	4.495	4.495					
O&M-AFR	15,112	0.555	0.555					
O&M-ANG	26,525	1.014	1,014					
RDT&E	11,346	0.659 2/	0.659 2/					
INDUSTRIAL FUND	36,953	1.247	1.247					
	FY 19	993						
GRAND TOTAL	917,345	28.784	28.695					
% OF AF OUTLAYS			32.8%					
MILITARY TOTAL	659,900	20.861	20.572					
AF	458,100	18.739	18.709					
AFR	82,400	0.727	0.680					
ANG	119,400	1.195	1.183					
CIVILIAN TOTAL	257,445	8.123	8.123					
O&M-AF	167,507	4.495	4.495					
O&M-AFR	15,582	0.598	0.598					
O&M-ANG	27,309	1.070	1.070					
RDT&E	10,978	0.674 2/	0.674 2/					
INDUSTRIAL FUND	36,069	1.286	1.286					

Footnote

OPR: SAF/FMBO, Ms J Holland, Ext 73116 (AF-Mil) and Mr A Wasley, Ext 70081,

(AF-Civ, O&M); SAF/FMBI, Mrs M Tulintseff, Ext 44641, (AF-Civ, RDT&E);

SAF/FMBM, Mr B Sprague, Ext 43803 (Ind Fund); NGB/ACRB, Mr G Adamson,

Ext 50885 (ANG-Mil) and Mrs B White, Ext 50885 (ANG-Civ); AF/RECB,

Ms L Hill, Ext 32676 (USAFR-Mil) and Mr A Mahoney, Ext 32676 (USAFR-Civ).

<sup>1/</sup> Includes 4,029 Reserve/National Guard personnel in support of Desert Shield 2/ Includes approximately \$60 million in reimbursables.

### TOTAL AF PERSONNEL BUDGET OUTLAY TRENDS THEN-YEAR DOLLARS (MILLIONS)

FISCAL YEAR	MILITARY	CIVILIAN
FY 80	9016	5293
FY 81	10480	5676
FY 82	12241	6075
FY 83	13053	6415
FY 84	13619	6805
FY 85 1/	19373	7142
FY 86	20311	7422
FY 87	20738	7801
FY 88	21346	7963
FY 89	22554	8412
FY 90	20661	B393
FY 91 2/	21845	8019
FY 92 2/	20711	7970
FY 93 2/	20572	8123

Footnotes:

1/ Military retired pay accrual begun in FY 85.

2/ Estimate.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938

Data Source: OASD (C), Directorate of Program and Financial Control.

## TOTAL AF O&M FUNDING DETAIL BY MAJOR FORCE PROGRAM & COMMODITY GROUP 1/ THEN-YEAR DOLLARS (BILLIONS)

	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL OSM FUNDING 3/	25.5	24.2	23.7	24.7
MAJOH Strategic Forces	FORCE PR	OGHAM 28	2.9	31
GENERAL PURPOSE FORCES	4.5	4.4	4.3	4.5
INTELLIGENCE & COMMUNICATION	2.5	2.8	2.8	2.8
MILITARY AIRLIFT	1.2	1.2	2.2	2.2
RESERVE FORCES	3.0	3.3	3,4	3.9
CENTRAL SUPPLY & MAINT	7.0	5.2	3.7	3.7
TRAINING & MEDICAL	3.6	3.8	3.8	4.0
SPECIAL OPERATIONS FORCES 4/	0.2	0.0	-	-
ALL OTHER MAJOR FORCE PROGRAMS	9 0.7	0.5	0.6	0.8
COM	MODITY G	ROUP		
CIVILIAN PAY	6.3	5.8	5.8	5.8
TRAVEL & TRANSPORTATION	1.3	1.0	0.9	0.8
UTILITIES & RENT	0.6	0,6	0.6	0,6
COMMUNICATIONS	0.6	0.6	0.5	0.6
SUPPLIES & EQUIPMENT 5/	2.9	2,8	3.3	4.2
IF MAINTENANCE	2.9	2.4	1.5	1.7
PURCHASED SERVICES	9.0	8.9	8.9	8.9
AIRCRAFT POL	1.7	1.9	1.8	1.7
OTHER EXPENSES	0.2	0.2	0.3	0.4

Footnotes:

Data Source: FY92/93 President's Budget.

<sup>1/</sup> Includes Active Air Force, Air National Guard (ANG) and Air Force Reserves (AFRES).

<sup>2/</sup> Estimated.

<sup>3/</sup> Totals may not add due to rounding.

<sup>4/</sup> SOF FY 91 funding for ANG/AFRES is \$33.9M. All SOF funding transferred to DOD in FY 92/93.

<sup>4/</sup> Increase in supplies due to transfer-in of depot level repairables from procurement appropriation.

OPR: SAF/FMBOI, Lt Coi R Taileur, Ext 44096.

### AF MILITARY FAMILY HOUSING DATA 1/

	FY 86	FY 89	FY 90	FY 91
GOVERNMENT HOUSING (OWNED/LEASED)	144,255	146,000	146,400	148,100
Occupied Units 2/	137,058	138,000	137,400	138,200
Unoccupied Units 3/	7,197	8,000	9,000	9,900
COMMUNITY HOUSING (OCCUPIED UNITS)	240,754	281,700	223,300	213,900
GRAND TOTAL OCCUPIED HOUSING	377,812	369,700	360,700	352,100

#### Footnotes:

<sup>1/</sup> A "Family" person is defined as a person eligible for BAQ at the "with dependent" rate.

<sup>2/</sup> Approximately 13,200 sponsors are non-Air Force, i.e., Army, Navy, Marine Corps, Coast Guard, foreign military and civilians. Also 7,000 Air Force sponsors occupying Army, Navy, and Marine Corps family housing are not shown on this table.

<sup>3/ &</sup>quot;Unoccupied units" include units inactive due to major repairs or dieposal actions, as well as those vacant for reasons of change of occupancy and minor maintenance performed between occupants.

OPR: AF/CEHHA, Mr W Christie, Ext 70157, 5D423.

### SELECTED ACQUISITION REPORT PROGRAM

THEN-YEAR DOLLARS (MILLIONS)

	PROGRAM	% CHANGE				
	AS	AS OF				
	31 Dec	31 DEC	vs			
	1989	1990	31 DEC 90			
TOTAL	307,465.8	277,868.4	-9.63			
ACM	6847.1	6513	-4.88			
AMRAAM	14885.4	13112.4	-11.91			
ATARS (TARS) 1/2/	189.8	808.7	326,08			
ATF 2/	14351.6	16837.4	17.32			
B-1B	27444.7	27774.4	1 20			
C-17A	41811.9	35274.4	-15.64			
CIS (MARK XV)	300.4	692.8	130.63			
CMU	1568.7	1615.7	3,00			
DMSP	1771.5	1845.2	4.16			
DSCS III	2016	1956,6	-7.81			
DSP	8314.1	9910.2	19.20			
F-15 3/	30137.9	29919.5	-0.72			
F-16	53041.7	37566.4	-29.18			
GPS (SATELLITES)	4366.5	4411.9	1.04			
GPS (USER EQUIP)	5768.5	5868.2	1.73			
IR MAVERICK 3/	2816.6	2837.1	0.73			
IUS	1678.2	1793.9	6.89			
JSTARS (ACFT)	6969.4	7531	8.06			
JSTARS (GND)	1241	1055.2	-14.97			
JTIDS 2/	1817.2	1952.5	7.45			
KC-135R	12333.9	12055.1	-2.26			
LANTIRN 3/	3801.3	3822.7	0.56			
OTH-B RADAR	1990.4	1451.5	-27.07			
PCKR (SILO)	19594.2	16231.4	-17.16			
RAIL GARRISON	7128.3	2550.5	-64.22			
RSIP 3/	689.9	694.8	0.71			
SFW	3878.4	3511.5	-9.46			
SICBM	7275.1	7434.2	2.19			
SRAM II 2/	2303.2	2234.6	-2.98			
TACIT RAINBOW	4123.8	366.1	-91 12			
TITAN IV	17009.1	18337.5	7.81			
III VIA IA	1/008.1	0.007.5	1.01			

### Footnote:

1/ Includes \$0.2 million of UAR funding in FY 87.

2/ Only RDT&E reported in the SAR.

3/ Less than 1%.

OPR: SAF/FMCC, Lt Col L Munz/Mrs L Davis, Ext 70734.

### SAR: NUNN-M6CURDY BREACHES AS OF 31 DEC 90 PERCENT INCREASE

	FY 86	FY 87	FY 88	FY 89	FY 90	FY 91	PRIMARY CAUSE OF LAST BREACH
PRO	GRAM	ACQUI	SITION	UNIT	COST (	PAUC)	BREACHES
ACM	_	-	-	-	-	38.96	Qty Decrease (-461)
AMRAAM	_	_	_	_	28.4	38.73	Qty Decrease (-8870)
C-17		_	-	-	46.1	-	Qty Decrease (-90)
ASAT	-	123.8	102.5	-	-	_	
DSCS III	_	_	18.3	-	-	_	
Pckr (SILO) 1/	_			-	-	25.71	Qty Decrease (-59)
LLLBGK	31.9	_		-	-		
NAVSTAR	_	-	20.0	_	_		
PLSS		25.5		-	-		
SRAM II		_	_		-	126.38	Qty Decrease (-933)
SICBM			1511.2	-		_	
T-46A	_	686.1	_	-		_	
Titan IV	_		18.4	-	-	24.4	Qty Decrease (-10)
SFW	_			_	21.0	_	
JSTARS (AIR)		-	_	39.3	_	19.43	Qty Decrease (-2)
JSTARS (GND)	_		_	39.3	_	_	
CURRENT PROCUREMENT UNIT COST (CPUC) BREACHES							
AGM-65D	24.3	-		_	-		
AMRAAM	_	_		_	_	22.4	Qty Decrease (-1065)
Peacekeeper	123.5	_		-	-	_	

### Footnote:

1/ Breach is over 25%; however, it does not require SecDef certification because of program termination.

OPR: SAF/FMCC, Lt Col L Munz/Mrs L Davis, Ext 70734.

Data Source: "Selected Acquisition Reports/Unit Cost Reports."

## TABLE C-18 SAR PROGRAM ACQUISITION UNIT COST (PAUC) THEN-YEAR DOLLARS (MILLIONS)

	BASELINE AO 31 DEC 89	STATUS AO 31 DEC 90	% CHANGE 1/
ACM	4.687	8.513	38.96
AMRAAM	0.612	0.849	38.73
ATARS (TARS)	N/A	7.702	N/A
ATF	N/A	N/A	N/A
B-1B	274.447	277.74	1.20
C-17A 3/	260.552	293.95	12.82
CIS(MARK XV IFF) 4/	N/A	N/A	N/A
СМИ	0	1615.7	N/A
DMSP	177.15	184.52	4.16
DSCS III	134.4	132.76	-1.22
DSP	332.564	381.16	14.61
F-15 4/	28.061	27.858	-0.72
F-16	17.686	17.161	-2.97
GPS (SATELLITES)	66.159	67.875	2.59
GPS (USER EQUIP)	0.105	0.105	0.00
IR MAVERICK	0.143	0.14	-2.10
IUS	152 564	149.49	-2.01
JSTARS(ACFT)	331.876	396.37	19.43
JSTARS(GND)	10.982	11.724	6.76
JTIDS 2/	N/A	N/A	N/A
KC-135R	19.485	21 839	12.08
LANTIRN	3.563	3,583	0.56
OTH-B RADAR 4/	221.156	241.92	9.39
PCKR (SILO)	113.261	142.38	25.71
RAIL GARRISON	142.57	N/A	N/A
RSIP	20.291	20.435	0.71
SFW	0.196	0.21	7.14
SICBM 2/	N/A	N/A	N/A
SRAM II	1.41	3.192	126.38
SRAM-T	N/A	2.136	N/A
TITAN IV	226.788	282.12	24.40

Footnotes:

OPR: SAF/FMCC, Lt Col L Munz/Mrs L Davis, Ext 70734.

<sup>1/</sup> Used to determine Nunn-McCurdy breaches.

<sup>2/</sup> Reflects RDT&E costs only, therefore, no unit cost is computed.

<sup>3/</sup> Reflects baseline update by quarterly SAR.

<sup>4/</sup> Final SAR.

### PROCUREMENT EXHIBIT (P-1) SUMMARY

### APPN 3010 (AIRCRAFT), APPN 3020 (MISSILE), APPN 3080 (OTHER) THEN-YEAR DOLLARS (MILLIONS)

APPROPRIATION:	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL 2/	30,145.0	22,705.0	24,815.4	29,102.3
AIRCRAFT (3010)	15,347.2	9,374.4	10,915.5	13,456.8
MISSILE (3020)	6,292.3	5,731.8	5,841.8	6,776.8
OTHER (3080)	8,505.5	7,598.8	8,058.1	8,868.7

Footnote:

1/ Totals may not add due to rounding.

2/ Estimated.

OPR: SAF/FMBI, Mr R Nuss, Ext 45701.

Data Source: Air Force Procurement P-1 Exhibit.

### PROCUREMENT EXHIBIT (P-1) SUMMARY BY BUDGET ACTIVITY

AIRCRAFT PROCUREMENT (APPN 3010) THEN-YEAR DOLLARS (MILLIONS)

BUDGET ACTIVITY	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL 1/	15,847.2	9,374.4	10,915.5	13,456.8
Combat Aircraft	6,732.7	5,961.7	4,340.1	4,538.0
Airlift Aircraft	1,582.0	539.5	2,363.5	4,076.3
Trainer Aircraft	145.1	155.8	175.9	182.1
Other Aircraft	203.2	38.8	95.2	496.0
In-Service Mod	2,516.0	1,315.1	1,812.1	2,165.1
Spares & Repair Parts	3,016.7	486.3	984.5	914.8
Spt Equip & Facilities	1,151.6	877.3	1,144.1	1,084.5

Footnote:

OPR: SAF/FMBIA, Mr R Nuss, Ext 45701.

Data Source: Air Force Procurement P-1 Exhibit.

<sup>1/</sup> Totals may not add due to rounding.

<sup>2/</sup> Estimated.

### P-1 HIGHLIGHTS

### AIRCRAFT PROCUREMENT (APPN 3010) 1/ THEN-YEAR DOLLARS (MILLIONS)

	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL W	15347.2	9374.4	10915.5	13456,8
COA	ABAT AIRCRAFT PRO	CUREMENT		
B-1B (MYP)	(0) 10.0	(0) 20.8	(0) 107.9	(0) 142.9
B-2A (MYP)	(2) 2063.2	(2) 2348.4	(4) 2911.3	(7) 3607.6
F-15 D/E	(36) 1301.2	(36) 1530.3	(0) 0.0	(0) 0.0
F-16 C/D (MYP)	(150) 2904.6	(108) 2062.2	(24) 787.4	(48) 1151.3
AIR	LIFT AIRCRAFT PRO	CUREMENT		
C-17 (MYP)	(4) 1198.1	(0) 460.0	(6) 1997.6	(12) 3694.0
C-130H	(12) 258.2	(0) 0.0	(8) 365.9	(12) 382.3
TRA	INER AIRCRAFT PR	XCUREMENT		
Tanker/Transport/Trainer	(14) 145.1	(28) 155.8	(37) 162.4	(37) 169.3
OTI	HER AIRCRAFT PRO	CUREMENT		
MH-60G	(24) 200.7	(4) 36.9	(6) 23.5	(10) 31.4
E-8B (JSTARS)	(0) 0.0	(0) 0.0	(0) 62.7	(1) 427.8
MODIF	ICATION OF IN-SER	VICE AIRCRA	FT	
B-1B	51.0	69.8	195.6	195.1
B-52	156.0	35.7	56.9	80.2
C-135	605.8	612.4	465.1	372.0
F-15	204.4		294.5	345.6
F-16	84.0		251.0	508.2
F-111	83.8		74.1	60.1
AIRCI	TAFT SPARES AND I	REPAIR PART	8	
	3016.7	486.3	984.5	914.8
AIRCRAFT	SUPPORT EQUIPME	INT AND FAC	LITTES	
Common AGE	251.4	325.3	469.3	432.8
Industrial Responsiveness	42.8	,	11.8	15.9
War Consumables	0.0	<u> </u>		28.1
Other Production Charges	563.4		<del></del>	507.7
Common ECM Equipment	228.8	38.8	192.2	100.0
	ALL OTHER			
unu dan	2005.0	411.1	491.9	653.6

### Footnotes:

3/ Totals may not add due to rounding. OPR: SAF/FMBIA, Mr R Nuss, Ext 45701.

<sup>1/</sup> Values in parentheses represent quantities.

<sup>2/</sup> Estimated.

#### P-1 EXHIBIT SUMMARY BY BUDGET ACTIVITY

# MISSILE PROCUREMENT (APPN 3020) THEN-YEAR DOLLARS (MILLIONS)

BUDGET ACTIVITY	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL	6292.3	5731.8	5841.8	6776.8
Ballistic Missiles	668.1	546.9	240.8	44.9
Other Missiles	1363.2	1,115.1	1595.1	2248.5
Modifications	86.4	109.3	196.5	128.7
Spares/Repair Parts	174.4	66.6	104.3	98.2
Other Support	4000.2	3,843.4	3705.1	4256.5

Footnote:

1/ Estimated.

OPR: SAF/FMBIO, Ms P Nicholson, Ext 44600.

#### P-1 HIGHLIGHTS

# MISSILE PROCUREMENT (APPN 3020) THEN-YEAR DOLLARS (MILLIONS) 1/

	FY	90	FY 8	)1 <i>2J</i>	FY 9	2 21	FY 8	3 2/
GRAND TOTAL		6292.3		5731.8		5841.8		6776.8
BALLISTIC MISSILES		617.3		534.5		195.2		
PEACEKEEPER	(12)	617.3	(12)	534.5	(12)	195.2		-
OTHER MISSILES		1327.5		1101.8		1504.6		1730.9
ADVAN CRUISE MISSILE	(75)	314.5	(85)	454.2	(120)	501.8	(102)	450.1
AGM-130 (POWERED GBU-15)	(28)	27.9	(48)	38.4	(120)	70.0	(149)	100.7
AMRAAM	(815)	686.1	(470)	535.3	(1000)	768.4	(1310)	867.0
SRAM II	(-)	10.7	(-)	10.1	(-)	11.0	(25)	87.4
HARM	(576)	130.0	(120)	30.3	(465)	113.2	(921)	225.7
HAVE NAP	(22)	23.4	(26)	25.8	(32)	34.7		
MAVERICK	(2079)	134.4	(600)	60.3		5.5		_
SIDEWINDER		0.5		0.4		_		
SPARES & REPAIR PARTS		174.4		66.6		104.3		96.2
OTHER SUPPORT		969.6		1195.4		1090.1		1332.2
DEFENSE SUPPORT	(1)	345.5	(1)	326.2	(-)	192.6	(1)	464.1
DMSP	(1)	135.8	(1)	147.8	(2)	108.1	(-)	7.3
DSCS		48.2		63.9		55.7		13.8
MED LAUNCH VEHICLE	(3)	167.1	(5)	269.8	(4)	222.0	(4)	239.6
NAVSTAR GPS		42.2		180.7	(4)	216.1	(6)	261.7
SPACE BOOSTER	(3)	230.8	(2)	207.0	(-)	295.6	(-)	345.7
OTHER ITEMS		3203.5		2833.5		2 <del>94</del> 7.6		3615.5

<sup>1/</sup> Values in parentheses represent quantities.

<sup>2/</sup> Estimate.

OPR: SAF/FMBIO, Ms P Nicholson, Ext 44600.

# P-1 EXHIBIT SUMMARY BY BUDGET ACTIVITY

# OTHER PROCUREMENT (APPN 3080) THEN-YEAR DOLLARS (MILLIONS)

BUDGET ACTIVITY	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
TOTAL 2/	8505.5	7598.8	8058.1	8868.7
Munitions/Associated Equipment	464.4	395.8	313.9	542.5
Vehicular Equipment	221.1	165.4	175.9	189.8
Electronice & Telecom Equipment	2182.0	1172.7	1629.7	2032.9
Other Base Maint & Spt Equipment	5638.0	5864.8	5938.6	6103.5

Footnotes:

OPR: SAF/FMBIO, Mr. R. Welle, Ext 44600.

<sup>1/</sup> Estimated

<sup>2/</sup> Totals may not add due to rounding.

#### P-1 EXHIBIT HIGHLIGHTS

# OTHER PROCUREMENT (APPN 3080) THEN-YEAR DOLLARS (MILLIONS) 1/

	FY 90	FY 91 2/	FY 92 2/	FY 93 2/	
TOTAL	8505.5	7598.8	8058.1	8868.7	
30 MM TRAINING	(7081) 47.9	(4702) 33.7	(5216) 44.4	(5010) 44.2	
SFW	-	_	(98) 108.7	(232) 258.5	
MILSTAR	54.1	6.0	263.9	216.9	
WEATHER OBS FORECAST	45.2	45.2	52.1	59.4	
ADPE	61.8	23.4	85.7	88.8	
RANGE IMPROVEMENT	114.1	48.2	51.7	63.9	
SATELLITE CONT FACILITIES	67.3	87.6	27.8	38.9	
JOINT TACTICAL COMM	40.0	16.0	48.4	. 70.8	
COMM/ELECTRONIC SPARES	235.4	109.3	162.5	211.9	
CHEMICAL/BIOLOGICAL DEF	32.2	43.3	35.2	30.7	
OTHER ITEMS	7807.5	7192.1	7177.7	7784.7	

<sup>1/</sup> Values in parentheses represent quantities.

OPR: SAF/FMBIO, Mr R Wells, Ext 44600.

<sup>2/</sup> Estimate.

# R-1 EXHIBIT SUMMARY BY BUDGET ACTIVITY, MAJOR FORCE PROGRAM AND RESEARCH CATEGORY 1/

#### **RDT&E (APPN 3600)**

# THEN-YEAR DOLLARS (MILLIONS)

	FY 90	FY 91 2/	FY 92 2/	FY 93 2/					
RESEARCH CATEGORY									
TOTAL	13,584.8	11,686.6	15,154.8	15,184.6					
Research	193.6	203.4	213.2	224.9					
Exploratory Development	569.2	578.9	642.6	677.6					
Advanced Development	2,211.5	1,948.8	1,302.2	1,296.4					
Engineering Development	4,848.9	4,015.4	6,035.0	5,931.7					
Management & Support	641.1	561.9	727.9	742.0					
Operational Systems Dev	5,120.4	4,378.3	6,233.8	6,312.0					
	BUDGET A	CTIVITY							
TOTAL 3/	13,584.8	11,666.6	15,154.6	15,184.6					
Technology Base	762.8	782.3	855.8	902.5					
Advanced Tech Development	631.0	691.3	818.4	807.1					
Strategic Programs	4,391.2	3,505.1	4,425.1	4,058.0					
Tactical Programs	3,864.0	3,352.3	4,976.8	5,072.9					
Intelligence & Comm	2,196.7	1,989.0	2,439.6	2,570.6					
Defense-Wide Mission Spt	1,739.0	1,377.6	1,638.9	1,773.6					
	MAJOR FORCE	PROGRAM							
TOTAL 3/	13,584.8	11,696.6	15,154.6	15,184.6					
Strategic Forces	386.8	639.2	436.4	565.9					
General Purpose Forces	943.5	926.6	1,404.1	1,071.4					
Intelligence & Comm	3,597.7	2,655.2	4,283.1	4,531.2					
Airlift/Sealift	14.9	22.7	13.6	13.8					
Guard and Reserve Forces	18.0	0.0	0.0	0.0					
Research & Development	8,464.4	7,308.3	8,920.8	8,872.6					
Central Supply & Maint	111.5	136.8	87.4	119.8					
Training, Med & Other	4.1	4.5	5.2	5.7					
Support of Other Nations	3.2	3.3	4.0	4.2					
Special Operations Forces	40.7	0.0	0.0	0.0					

Footnotes:

<sup>1/</sup> Totals may not add due to rounding.

<sup>2/</sup> Estimated.

<sup>3/</sup> Totals reflect \$10 million undistributed recession in FY 91.

OPR: SAF/FMBID, Ms G Crook, Ext 44641.

# R-1 EXHIBIT HIGHLIGHTS RDT&E (APPN 9600)

# THEN -YEAR DOLLARS (MILLIONS)

	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
TOTAL	13,584.8	11,686.6	15,154.6	15,184.6
Acft Eng Component Imp Prog	75.4	90.2	114.1	117.7
Advanced Cruise Missile	42.0	51.8	108.7	86,0
Advanced Launch System	81.4	25.0	147.7	251.1
Adv Strategic Missile Sys	65.7	0.0	0.0	0.0
Adv Tactical Fighter	1,031.1	955.3	1,637.2	2,324.6
Advan Avionics for Aero Veh	24.2	32.3	38.0	40.7
Aerospace Avionics	64.2	67.8	83.0	88.1
Aerospace Flight Dynamics	68.3	62.0	71.7	73.8
Aerospace Propulsion	65.9	64.5	69.4	· 71.5
Aerospace Propul Subsys Integ	19.6	20.5	30.3	31.5
Airborne Warning and Control	113.3	122.1	202.1	131.8
Alternate Fighter Engine	61.2	5.0	0.0	0.0
AMRAAM	10.8	18.0	30.6	31.2
B-2	1,859.9	1,735.0	1,563.1	829.6
C-17 Program	873.6	536.2	577.4	219.4
Command/Cont/Comm	80.4	79.4	88.7	93.7
Def Meteorological Sat Prog	47.6	48.5	28.5	25.6
Defense Research Sciences	186.1	196.2	203.2	214.6
Defense Support Program	89.7	273.7	19.4	122.4
EW Development	62.4	77.4	215.2	282.4
F-111 Squadrons	27.7	11.2	30.1	64.5
F-15E Squadrons	75.3	66.9	119.8	56.4
F-16 Squadrons	18.0	25.6	174.8	106.5
Flight Simulator Development	50.7	64.0	58.2	41.2
Force Enhancements-Active	38.4	0.0	0.0	0.0
Human Systems Technology	48.9	53.9	53.7	54.6
ICBM Modernization	836.9	564.7	815.9	824.2
Industrial Preparedness	85.0	109.2	50.5	79.2

# TABLE C-27 (CONT'D)

# PI-1 EXHIBIT HIGHLIGHTS PIDT&E (APPN 3800)

#### THEN-YEAR DOLLARS (MILLIONS)

	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
Integrated EW/CNI Dev	101.2	10.0	0.0	0.0
INEWS/ICNIA	36.0	29.6	0.0	0.0
JSTARS	85.4	190.5	311.9	322.3
Materials	58.5	62.7	69.2	75.6
MILSTAR Satellite Comm Term	210.2	0.0	161.2	249.7
Minuteman Squadron	60.0	81.0	54.0	30.0
Medium Launch Vehicles	404.6	184.8	45.6	43.6
Nat'l Aerospace Plane Tech	192.1	161.5	231.8	183.3
NCMC-TW/AA Systems	106.6	114.5	133.0	176.5
Range Improvement	85.0	82.6	76.5	85.3
RDT&E Aircraft Support	58.2	54.2	43.5	45.3
Rocket Propulsion	36.2	37.2	47.3	52.9
Satellite Control Network	85.3	117.1	120.7	116.6
Space Shuttle Operations	47.7	16.6	0.0	0.0
Space Test Program	48.4	51.5	53.3	58.9
SRAM II Eng Dev	211.1	149.3	165.9	170.1
SRAM-T	54.2	27.8	34.3	106.5
Test & Evaluation Support	298.4	293.4	402.3	433.1
Titan Space Launch Sys	0.0	0.0	143.9	140.2
TR-1 Squadrons	109.8	49.3	54.2	21.9
All Other Line Items	5,192.2	4,616.6	6,474.7	6,610.5

Footnote:

1/ Estimated.

OPR: SAF/FMBID, Ms G Crook, Ext 44641.

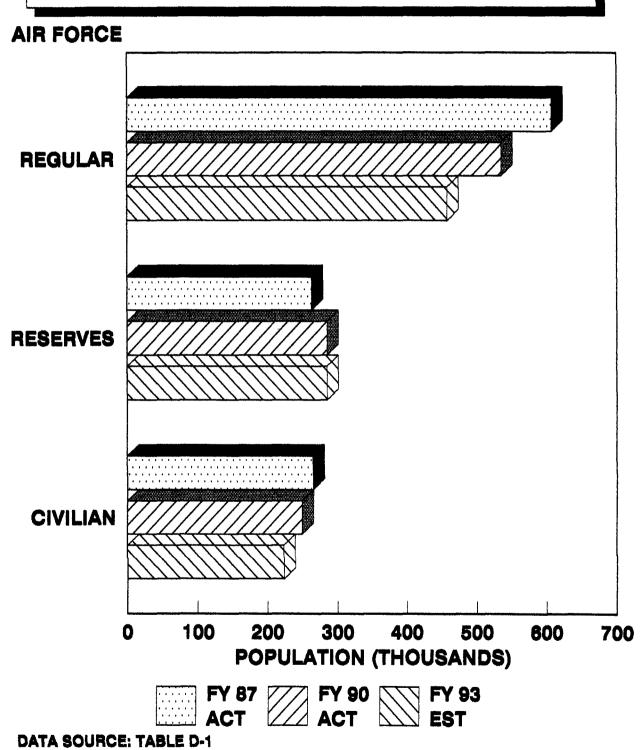
TABLE D-1  AIR FORCE PERSONNEL DISTRIBUTION 1/  (THOUSANDS)											
	FY 89	FY 90	FY 91 2/	FY <b>9</b> 2 2/	FY 93 2/						
	ACTIVE FORCES 3/										
GRAND TOTAL	882	784	748	700	681						
MILITARY TOTAL	571	535	589	496	458						
Officers	104	100	97	92	87						
Enlisted	463	431	408	390	367						
Cadeta	4	4	4	4	4						
CIVILIAN TOTAL	261	249	239	223	223						
Direct Hire	249	238	228	213	213						
AFRES Technicians	(9)	(10)	(10)	(10)	(10)						
ANG Technicians	(24)	(24)	(24)	(24)	(24)						
Indirect Hire	12	11	11	10	10						
	AIR RES	SERVE FOR	CES 4/								
GRAND TOTAL	286	285	285	282	285						
READY RESERVE 5/	249	270	268	285	288						
ANG Selected Reserve	116	117	117	118	119						
AF Reserve (Sel Res)	83	84	86	81	82						
AF Reserve (IRR)	50	69	65	66	67						
STANDBY RESERVE	17	15	17	17	17						

#### Footnotes:

- 1/ Totale may not add due to rounding.
- 2/ Estimated.
- 3/ Excludes nonchargeable personnel.
- 4/ Does not include Training/Pay Categories J, K and L.
- 5/ Excludes retired Air Force Reserve.

OPR: (AF MIL) AF/DPPP, Me J Breeden, Ext 56711; (AFR) AF/REPP, Mr W Limbrick, Ext 73481; (ANG) NGB/DPMX, Me M A Guy, Ext 56216; (AFR TECH) AF/REXP, Capt D Harrington, Ext 78004; (CIV) AF/DPCP, Mr M Cox, Ext 42478.

# FIGURE D-1 MILITARY AND CIVILIAN POPULATION



#### TABLE D-2

# AF PERSONNEL BY MAJOR FORCE PROGRAM (THOUSANDS) 1/2/

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	871.3	871.4	824.7	831.5	784.1
Officer	109.0	107.4	104.2	103.7	100.0
Enlisted	494.6	495.2	462.9	462.8	430.8
Cadeta	4.5	4.5	4.5	4.4	4.4
Civilian	263.2	284.3	253.1	260.6	248.9
STRATEGIC FORCES (I)	129.6	120.2	127.2	126.3	111.9
Officer	17.9	17.7	17.3	16.9	15.9
Enlisted	95.9	95.8	95.1	96.0	82.2
Civilian	15.8	15.7	14.8	15.3	13.8
GENERAL PURPOSE (II)	221.1	223.5	221 2	215.3	202.6
Officer	23.0	23.1	22.0	21.3	21.2
Enlisted	167.7	169.6	170.1	165.0	154.3
Civilian	30.4	30.8	29.1	28.9	27.1
INTEL/COMM (HI)	68.0	67.4	65.7	66.3	65.7
Officer	10.0	10.2	9.7	9.4	9.3
Enlisted	48.4	47.5	46.5	47.3	46.7
Civilian	9.6	9.7	9.5	9.5	9.6
AIRLIFT FORCES (IV)	78.9	78.3	69.7	72.1	86.9
Officer	9.4	9.4	7.7	7.6	7.5
Enlisted	55.0	55.0	49.6	51.2	47.3
Civilian	14.5	13.9	12.4	13.2	12.0
GUARD/RES FORCES (V)	39.4	40.5	40.1	40.4	40.7
Officer	0.4	0.4	0.3	0.3	0.3
Enlisted	1.0	1.0	0.9	0.9	0.9
Civilian	38.0	39.1	38.9	39.2	39.5
R&D (V1)	36.3	37.3	21.6	22.5	21.8
Officer	7.9	8.1	2.9	2.8	2.8
Enlisted	9.7	9.6	7.9	8.1	8.0
Civilian	18.7	19.6	10.8	11.6	11.2
CENT SPLY/MAINT (VII)	115.2	112.5	122,0	125.9	118.9
Officer	4.3	4.4	9.2	8.9	8.8
Enlisted	8.7	8.8	10.9	10.9	10.3
Civilian	102.2	99.3	101.9	106.2	99.8
TNG/MEDICAL (VIII)	159.9	158.5	133.0	130.3	124.4
Officer	29.2	27.2	28.7	29.0	26.7
Enlisted	101.0	100.7	74.8	71.6	69.2
Cadets	4.5	4.5	4.5	4.4	4.4
Civilian	25.2	26.1	25.0	25.3	24.1

### AF PERSONNEL BY MAJOR FORCE PROGRAM (THOUSANDS) 1/2/

	FY 86	FY 87	FY 88	FY 89	FY 90
ADMIN/OTHER (D)	18.1	19.1	18.1	18.7	18.8
Officer	5.6	5.6	5.1	5.1	5.1
Enlisted	4.8	4.8	4.7	4.8	4.8
Civilian	7.7	8.7	8,3	8.8	8.9
SPT OTH NATIONS (X)	4.8	5.1	6.1	5.2	5.3
Officer	1.3	1.3	1.3	1.3	1.3
Enlisted	2.4	2.4	2.4	2.3	2.2
Civilian	1.1	1.4	2.4	1.6	1.7
SPEC OPS FORCES (XI)	-		- 1	8.4	7.1
Officer	-	-	-	1.0	1.1
Enlisted	_	-	-	4.6	4.9
Civilian	_	-	_	0.8	1.2

#### Footnote:

OPR: (Military) AF/DPPP: Ms J Breeden, Ext 56711/Mr B Starry, Ext 73670;

(Civilian) AF/DPCP, Mr M H Cox, Ext 42478, 4E240.

<sup>1/</sup> includes both chargeable and non-chargeable personnel.

<sup>2/</sup> Totals may not add due to rounding.

# TABLE D-3 AF PERSONNEL BY MAJOR COMMAND (MAJCOM), SEPARATE OPERATING AGENCY (SOA) AND DIRECT REPORTING UNIT (DRU) 1/

	FY 86	FY 87	FY 88	FY 89	FY 90
MAJCOM TOTAL	793,870	786,353	744,034	745,420	697,700
Officers	101,830	98,658	96,588	95,267	91,804
Enlisted	484,867	483,124	455,121	450,801	418,939
Civilians	207,173	204,571	192,325	199,352	186,957
AIR TRAINING CMD	87,670	83,512	70,770	72,733	63,405
Officers	11,822	11,140	11,052	11,350	11,029
Enlisted	61,832	58,337	47,007	48,561	41,319
Civilians	14,016	14,035	12,711	12,822	11,057
AIR UNIVERSITY	8,075	7,811	7,339	7,185	7,156
Officers	4,252	4,137	4,040	3,887	3,964
Enlisted	2,274	2,073	1,796	1,745	1,697
Civilians	1,549	1,601	1,503	1,553	1,495
ALASKAN AIR CMD	8,925	9,014	8,790	8,690	8,577
Officers	844	828	823	856	838
Enlisted	6,805	6,813	6,689	6,612	6,462
Civilians	1,276	1,373	1,278	1,222	1,277
AF COMM CMD	58,408	58,340	54,730	8,030	51,497
Officers	4,499	4,379	4,137	3,934	3,556
Enlisted	45,187	45,278	42,934	42,563	40,316
Civilians	8,722	8,683	7,659	8030	7,625
ELEC SECURITY CMD	13,763	13,963	13,739	13,646	13,301
Officers	1,153	1,205	1,186	1113	1,059
Enlisted	11,474	11,559	11,337	11,321	10,942
Civilians	1,136	1,199	1,216	1,212	1,300
AF LOGISTICS CMD	102,651	97,929	91,957	98,527	93,110
Officers	3,224	3,136	3,088	3,188	3,142
Enlisted	8,655	8,765	8,593	8,810	8,545
Civilians	90,772	86,028	80,276	84,529	81,423
MILITARY AIRLIFT CMD	93,378	93,820	89,503	90,108	80,686
Officers	12,985	12,749	12,407	12,182	11,064
Enlisted	64,865	65,572	62,844	63,013	55,599
Civilians	15,528	15,499	14,252	14,913	14,023
PAC AIR FORCES CMD	38,630	39,267	38,860	38,092	37,080
Officers	3,456	3,491	3,440	3,343	3,211
Enlisted	25,533	25,670	25,416	25,070	24,993
Civilians	9,641	10,106	10,004	9,679	8,876
SPACE CMD	6,947	7,390	7,922	7,989	8,064
Officers	1,778	1,858	2,030	2,035	2,121
Enlisted	3,902	4,121	4,174	4,157	4,191
Civilians	1,267	1,411	1,718	1,797	1,752

# AF PERSONNEL BY MAJOR COMMAND (MAJCOM), SEPARATE OPERATING AGENCY (SOA) AND DIRECT REPORTING UNIT (DRU) 1/

	FY 86	FY 87	FY 88	FY 89	FY 90
STRATEGIC AIR CMD	118,670	121,096	116,805	115,324	104.186
Officers	17,646	17,458	17,347	16,965	16,135
Enlisted	88,984	91,270	87,676	86,061	76,578
Civiliane	12,040	12,368	11,782	12,298	11,473
AF SYSTEMS CMD	56,671	53,359	51,197	52,515	47,264
Officers	12,685	10,970	10,458	10,463	9,422
Enlisted	16,068	13,924	13,221	13,283	12,751
Civilians	27,918	28,465	27,518	28,769	25,091
TACTICAL AIR CMD	113,370	113,985	107,868	105,714	96,896
Officers	14,596	14,330	13,767	13,254	12,666
Enlisted	87,403	87,404	82,639	80,879	74,887
Civiliane	11,371	12,251	11,462	11,581	11,343
US AIR FORCES, EUROPE	75,349	75,332	72,770	70,453	66,676
Officers	7,244	7,298	7,069	6,876	6,601
Enlisted	56,889	57,302	55,659	53,595	50,974
Civilians	11,216	10,732	10,042	9,982	9,101
AF OPERATIONS CMD					5,411
Officers					923
Enlieted					4,488
Civiliane			500000000000000000000000000000000000000		-
AF ELEMENTS: OTH & EUROPE	11,363	11,535	11,784	11,917	12,391
Officers	5,646	5,679	5,744	5,821	6,073
Enlisted	4,996	5,036	5,136	5,131	5,197
Civilians	721	820	904	965	1,121
SOA TOTAL	38,996	40,377	40,417	40,215	42,889
Officers	2,506	2,584	2,418	2,472	4,656
Enlisted	22,105	22,725	23,035	23,083	7,691
Civilians	14,387	15,068	14,964	14,660	30,542
AF ACCT & FIN CTR	2,431	2,495	2,339	2,450	2,465
Officers	62	61	58	51	46
Enlisted	157	169	167	147	196
Civilians	2,212	2,265	2,114	2,261	2,223
AF ACQUISITION LOG CTR	-	-	-		-
Officers					
Enlisted	Deactivated				
Civilians	Nov 85	******			
AF AUDIT AGENCY	945	966	933	934	882
Officers	208	215	205	190	161
Enlisted	18	18	16	14	13
Civilians	719	733	712	730	708
AF COMMISSARY SVC	9,265	9,841	9,835	9,466	9,720
Officers	42	50	48	49	43
Enlisted	1,070	1,078	992	1,023	1,029
Civilians	8,153	8,713	8,795	8,416	8,648

# AF PERSONNEL BY MAJOR COMMAND (MAJCOM), SEPARATE OPERATING AGENCY (SOA) AND DIRECT REPORTING UNIT (DRU) 1/

	FY 86	FY 87	FY 88	FY 89	FY 90
AF ENG & SVCS CTR	937	945	945	918	898
Officers	159	156	151	143	139
Enlisted	233	233	240	238	240
Civilians	545	556	554	537	519
AF INSPEC/SAFETY CTR	463	455	478	465	453
Officers	271	272	281	259	245
Enlisted	67	70	70	83	82
Civilians	115	113	127	123	126
AF INTELLIGENCE SVC	<b>83</b> 2	872	878	961	898
Officers	327	335	329	314	327
Enlisted	305	319	331	332	342
Civilians	200	218	218	215	229
AF LEGAL SVCS CTR	591	608	598	612	614
Officers	299	303	304	310	310
Enlisted	143	153	152	156	156
Civilians	149	150	142	146	148
AF MGMT ENG AGENCY	286	301	290	279	251
Officers	84	89	78	67	57
Enlisted	112	124	123	119	103
Civilians	90	88	89	93	91
AF MANPR/PERS CTR	2,126	2,109	2,081	2,073	2,014
Officers	539	538	552	528	503
Enlisted	987	975	962	991	942
Civilians	600	596	517	554	569
AF OFF OF MED SPT	271	302	236	262	299
Officers	81	94	92	90	86
Enlisted	13	14	15	11	12
Civilians	177	194	129	161	201
AF OFF SEC POLICE	127	134	128	132	119
Officers	35	34	34	35	33
Enlisted	30	37	34	33	27
Civilians	62	63	60	64	59
AF OFF SPEC INVES	2,426	2,459	2,442	2,470	2,517
Officers	590	594	614	621	590
Enlisted	1,337	1,350	1,325	1,342	1,413
Civilians	499	515	503	507	514
AF OT&E CTR	668	698	676	684	678
Officers	433	439	407	400	380
Enlisted	92	94	98	108	106
Civilians	143	165	171	176	192
AF RESERVE	12,847	13,291	13,863	13,823	13,838
Officers	99	103	98	92	92
Enlisted	207	199	198	209	205
Civilians	12,541	12,989	13,567	13,522	13,541

# AF PERSONNEL BY MAJOR COMMAND (MAJCOM), SEPARATE OPERATING AGENCY (SOA) AND DIRECT REPORTING UNIT (DRU) 1/

	FY 86	FY 87	FY 88	FY 89	FY 90
AIR RES PERS CTR	712	723	724	883	865
Officers	32	27	26	26	20
Enlisted	90	96	100	92	87
Civilians	590	600	598	565	558
AF SYC INFO/NEWS CTR	911	687	848	824	777
Officers	63	60	54	46	49
Enlisted	677	654	621	604	526
Civilians	171	173	173	174	202
SAN ANTONIO JMG	_	4,597	5,529	5,840	5,801
Officers		1,513	1,559	1,541	1,575
Enlisted	Activated	2,313	2,144	2,174	2,212
Civilians	Jan 87	771	1,826	1,925	2,014
DRU TOTAL	8,921	9,660	9,797	10,100	39,149
Officers	1,842	1,852	1,897	1,900	3,585
Enlisted	3,022	2,985	3,068	3,144	4,188
Civilians	4.057	4,823	4.832	5,056	31,376
AF ACADEMY 2/	4,315	4.277	4,275	4,282	4,030
Officers	1,175	1,171	1,181	1,178	1,139
Enlisted	1,510	1,451	1,498	1,526	1,429
Civilians	1,630	1,655	1,596	1,578	1,462
AF CITE FOR INTER PROG	65	65	68	83	76
Officers	43	41	43	51	48
Enlisted		-	-	-	-
Civilians	22	24	25	32	28
AF CTR FOR STU & ANA	147	144	128	140	135
Officers	94	90	82	87	80
Enlisted	12	12	11	12	15
Civilians	41	42	35	41	40
AF CIV PERS MGMT CTR	696	1,283	1,381	1,489	1,618
Officers	3	3	3	3	3
Enlisted	1	1	1	1	1
Civilians	692	1,279	1,377	1,465	1,612
AF COMBAT OPER STAFF	256	276	281	284	241
Officers	142	137	155	153	126
Enlisted	97	105	105	107	93
Civilians  AF COST CENTER	17	34 34	21 45	24 <b>49</b>	22 50
Officers		15	22	19	*****************
	Anthonor	i			16
Enlisted	Activated	1 10	1	1	1
Civilians	Nov 86	18	22	29	33

# AF PERSONNEL BY MAJOR COMMAND (MAJCOM), SEPARATE OPERATING AGENCY (SOA) AND DIRECT REPORTING UNIT (DRU) 1/

	FY 86	FY 87	FY 88	FY 89	FY 90
AF DIST OF WASH	2,428	2,428	2,429	2,613	2,515
Officers	200	191	195	204	219
Enlisted	1,237	1,240	1,273	1,313	1,275
Civilians	991	997	961	1,096	1,021
AF HIST RES CTR	101	101	99	93	93
Officers	10	8	7	8	5
Enlisted	12	15	14	13	12
Civilians	79	78	78	72	76
US SPACOM/NORAD	482	802	616	621	649
Officers	223	316	313	317	326
Enlisted	173	189	202	192	201
Civilians	86	97	101	112	122
AF REVIEW BOARDS OFF	81	71	80	77	76
Officers	12	12	13	12	10
Enlisted	4	4	5	5	5
Civilians	65	55	62	60	61
AF TECH APPL'N CTR	1,487	1,366	1,317	1,362	1.333
Officers	241	253	237	237	231
Enlieted	1,017	1,021	991	1,027	1,000
Civilians	229	92	89	98	102
ANG SUPPORT CTR	245	268	369	491	415
Officers	9	10	12	11	16
Enlisted	7	6	7	6	6
Civilians	229	252	350	474	393
ANG CIVILIANS	24,115	25,259	24,884	25,050	25,492
Officers	_	-	_	_	-
Enlisted	_	_	-	_	-
Civilians	24,115	25,259	24,884	25,050	25,492
HAF	3,064	2,704	2,464	2,462	2,408
Officers	1,740	1,550	1,385	1,388	1,349
Enlisted	191	179	139	151	147
Civilians	1,153	975	940	923	912
AF PROGRAM EXEC OFFICE					20
Officers					17
Enlisted				1	3
Civilians					-

Footnotes:

OPR: Officers – AF/DPPP, Mr B Starry, Ext 73670; Enlisted – AF/DPPP, Ms J Breeden, Ext 56711; Civilian – AF/DPCP, Mr M Cox, Ext 42478.

<sup>1/</sup> Includes nonchargeables who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.

<sup>2/</sup> Excludes 4.4 thousand cadets.

TABLE D-4
PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1984-1990 1/

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 80	FY 80
I. UNITED STATES							
Alabama	7,054	7,195	7,099	7,216	6,942	6,890	7,053
Military	4,562	4,606	4,665	4,653	4,515	4,446	4,608
Civilian	2,492	2,589	2,434	2,563	2,427	2,444	2,445
Arizona	17,659	16,645	17,867	17,838	17,642	17,749	15,640
Military	14,426	13,336	14,549	14,257	14,146	14,153	12,420
Civilian	3,233	3,309	3,318	3,581	3,496	3,596	3,220
Arkensas	10,359	10,275	10,202	9,487	8,748	8,723	8,301
Military	9,380	9,303	9,217	8,503	7,855	7,787	7,388
Civilian	979	972	985	984	693	936	913
California	81,787	82,961	83,088	82,092	78,580	77,238	71,047
Military	53,456	53,496	53,590	53,298	51,047	49,154	44,945
Civilian	28,331	29,465	29,498	28,794	27,533	28,084	26,102
Colorado	20,771	21,110	23,672	23,168	21,215	21,520	20,750
Military	13,259	13,395	15,726	15,057	13,432	13,539	12,964
Civilian	7,512	7,715	7,946	8,131	7,783	7,981	7,786
Connecticut	245	242	227	216	187	199	57
Military	57	60	68	61	51	58	55
Civilian	188	182	159	155	136	141	2
Delaware	6,114	6,020	6,062	6,126	5,846	5,927	5,610
Military	4,780	4,664	4,693	4,723	4,490	4,536	4,280
Civilian	1,334	1,356	1,369	1,403	1,356	1,391	1,330
District of Columbia	4,226	4,326	4,519	4,696	4,611	4,785	4,806
Military	3,166	3,224	3,427	3,490	3,474	3,591	3,643
Civilian	1,060	1,102	1,092	1,206	1,137	1,194	1,163
Florida	39,752	40,007	39,946	41,084	40,684	41,675	40,626
Military	31,090	30,896	31,158	31,748	31,642	31,966	31,115
Civilian	8,662	9,111	8,788	9,336	9,242	9,709	9,511
Georgia	24,378	25,115	25,218	22,900	23,165	23,981	23,185
Military	7,794	7,773	7,862	6,130	7,457	7,454	7,172
Civilian	16,584	17,342	17,356	16,770	15,708	16,527	16,013
Idaho	4,426	4,519	4,318	4,472	4,244	4,319	3,778
Military	3,928	3,988	3,846	3,922	3,739	3,832	3,300
Civilian	498	531	470	550	505	487	478
Illinois	16,787	17,379	17,520	17,107	14,936	15,218	14,347
Military	12,273	12,794	12,919	12,425	10,682	10,844	10,016
Civilian	4,514	4,585	4,601	4,682	4,254	4,374	4,331
Indiana	3,391	3,547	3,604	3,650	3,502	3,484	3,351
Military	2,648	2,799	2,851	2,875	2,735	2,684	2,543
Civilian	743	748	753	775	767	800	808
lowa	60	63	69	85	58	59	53
Military	57	60	66	62	55	56	50
Civilian	3	3	3	3	3	3	3

	FY B#	FY 85	FY 88	FY 87	FY 88	FY B9	FY 90
I. UNITED STATES	(CONT'D)						
Kansas	4,407	4,226	3,478	3,819	4,063	4,036	3,740
Military	3,775	3,555	2,856	3,229	3,487	3,424	3,264
Civilian	632	671	622	590	576	612	476
Kentucky	267	263	278	286	9,380	9,380	255
Military	262	258	272	279	245	262	249
Civilian	5	5	6	7	5	5	6
Louisiana	10,706	10,868	11,258	11,391	11,435	11,328	10,865
Military	8,841	8,929	9,351	9,467	9,380	9,395	8,880
Civilian	1,865	1,939	1,907	1,924	2,055	1,933	1,985
Maine	4,111	4,130	4,379	4,576	4,239	4,117	6,701
Military	3,555	3,549	3,798	3,996	3,672	3,549	3,288
Civilian	556	581	581	580	567	568	3,413
Maryland	11,424	11,561	11,513	11,771	11,221	11,588	10,775
Military	8,725	8,851	8,828	8,892	8,574	8,683	8,273
Civilian	2,699	2,710	2,685	2,879	2,647	2,905	2,502
Massachusetts	6,040	6,172	6,227	6,084	6,089	6,362	5,965
Military	2,548	2,496	2,560	2,755	2,630	2,736	2,552
Civilian	3,492	3,676	3,667	3,329	3,459	3,626	3,413
Michigan	9,307	9,221	9,434	9,119	8,752	8,677	8,168
Military	7,609	7,325	7,147	7,394	7,080	6,978	6,530
Civilian	1,698	1,896	2,287	1,725	1,672	1,699	1,638
Minnesota	499	514	531	499	512	442	436
Military	129	128	128	128	128	111	110
Civilian	370	386	403	371	384	331	326
Miseieeippi	15,729	15,608	15,794	15,305	12,404	13,242	12,288
Military	12,848	12,574	12,931	12,501	9,924	10,643	9,761
Civilian	2,881	3,034	2,863	2,804	2,480	2,599	2,527
Missouri	4,332	4,315	4,208	4,258	4,192	4,325	4,211
Military	3,592	3,500	3,379	3,390	3,322	3,407	3,325
Civilian	740	815	829	868	870	918	886
Montana	4,320	4,315	4,305	4,431	4,663	5,028	4,727
Military	3,886	3,804	3,788	3,871	4,110	4,474	4,167
Civilian	434	511	517	560	553	554	560
Nebraska	13,934	14,091	14,256	14,586	14,181	14,195	13,822
Military	12,166	12,337	12,454	12,743	12,389	12,311	11,923
Civilian	1,768	1,754	1,802	1,843	1,792	1,884	1,899
Nevada	12,381	10,126	12,716	12,754	9,325	10,268	9,289
Military	11,263	8,917	11,628	11,478	8,186	9,083	8,091
Civilian	1,118	1,209	1,088	1,276	1,139	1,185	1,198
New Hampshire	4,191	4,229	4,202	4,249	4,130	3,946	1,975
Military	3,652	3,660	3,667	3,706	3,586	3,417	1,638
Civilian	539	569	535	543	544	529	337

	FYB	FY 85	FY 88	FY 87	FY 88	FY 89	FY 90
I. UNITED STATES	(CONT'D)						
New Jersey	6,513	6,257	6,279	6,352	6,079	8,052	5,851
Military	4,978	4,727	4,853	4,856	4,646	4,626	4,483
Civilian	1,535	1,530	1,426	1,496	1,433	1,426	1,368
New Mexico	18,820	18,759	19,087	18,998	17,279	17.344	16,711
Milit;ary	14,808	14,717	14,830	14,647	13,172	13,064	12,865
Civilian	4,012	4,042	4,257	4,351	4,107	4,280	3,846
New York	12,931	12,954	12,728	12,580	11,936	11,902	11,266
Military	9,045	9,058	8,843	8,722	8,228	8,188	7,801
Civilian	3,886	3,896	3,885	3,838	3,708	3,714	3,465
North Carolina	10,546	9.980	9,953	10,151	9,810	9,660	9.702
Military	9,572	8,991	8,950	9,121	8,759	8,620	8,674
Civilian	974	989	1,003	1,030	1,051	1,040	1,028
North Dakots	12,646	12,632	11,985	12,184	11,847	11,866	10,971
Military	11,633	11,501	10,787	11,012	10,695	10,653	9,772
Civilian	1,013	1,131	1,198	1,172	1,152	1,213	1,199
Ohlo	32,024	32,542	30,487	30,180	29,072	30,434	29,543
Military	12,454	12,282	9,867	9,915	9,610	9,825	9,543
Civilian	19,570	20,260	20,620	20,265	19,462	20,609	20,000
Oklahoma	30,594	31,925	32,568	31,508	29,257	30,105	28,558
Military	12,191	12,295	12,407	12,477	12,017	11,839	11,320
Civilian	18,403	19,630	20,161	19,031	17,240	18,266	17,236
Otegon	154	276	388	275	287	342	280
Military	71	66	77	63	58	63	63
Civilian	83	210	291	212	229	279	217
Pennsylvania	1,044	1,093	1,164	1.116	1,098	1,077	961
Military	356	374	451	395	374	360	345
Civilian	688	719	713	721	724	717	616
Rhode leland	57	40	50	43	57	53	61
Military	57	39	48	41	56	51	67
Civilian	_	1	2	2	1	2	1
South Carolina	15,787	15,914	16,149	16,174	15,698	15,445	14,936
Military	13,473	13,549	13,836	13,837	13,393	13,118	12,609
Civilian	2,314	2,365	2,313	2,337	2,305	2,327	2,329
South Dakota	6,651	6,577	6,568	7,225	7,213	7,541	7 092
Military	6,124	5,965	5,939	6,582	6,567	6,838	6,412
Civilian	527	612	629	643	646	703	680
Tennessee	558	524	509	498	479	492	506
Military	333	295	289	277	263	264	266
Civilian	225	229	220	221	216	228	242
Texas	84,510	87,320	86,696	87,984	83,586	85,909	80,134
Military	53,906	55,227	54,161	55,424	51,970	53,023	48,562
Civilian	30,604	32,093	32,535	32,560	31,616	32,886	31,572

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
I. UNITED STATES (CC	aramana hamanana	ananananananan		ANIANTA ARABARA	unanuanaanRat	nasaananan sa	INTERO PER
Utah	20,167	20,943	20,422	19,368	18,623	18,905	18,378
Military	5,395	5,381	5,093	5,186	4,957	4,872	4,774
Civilian	14,772	15,562	15,329	14,182	13,666	14,033	13,604
Vermont	30	32	27	30	28	28	27
Military	29	31	26	29	27	27	26
Civilian	1	1	1	1	1	1	1
Virginia	19,436	19,446	19,517	18,779	19,050	19,247	18,547
Military	15,290	15,354	15,430	14,610	14,919	15,089	14,503
Civilian	4,146	4,092	4,087	4,169	4,131	4,158	4,044
Washington	12,281	12,292	12,240	12,207	11 791	11,512	9,977
Military	9,966	9,913	9,996	9,908	9,555	9,266	8,097
Civilian	2,315	2,379	2,244	2,299	2,236	2,246	1,880
West Virginia	48	47	45	38	37	40	35
Military	44	43	42	36	34	37	32
Civilian	4	4	3	2	3	3	3
Wisconsin	459	461	479	442	456	431	418
Military	102	99	94	88	86	81	77
Civilian	357	362	385	354	370	350	341
Wyoming	4,217	4,327	4,636	4,762	4,534	4,472	4,140
Military	3,715	3,729	3,983	4,044	3,836	3,756	3,521
Civilian	502	598	653	718	698	716	619
ANG Total (CONUS)	22,160	22,671	22,497	25,511	24,435	24,280	25,492
Civilian	22,160	22,671	22,497	25,511	24,435	24,280	25,492
II. SPECIAL LOCATION	<del></del>					1 - 1,200	
Alaska	12,293	12,434	12,859	12,930	12,494	12,301	12,041
Military	10,766	10,763	11,188	11,180	10,927	10,771	10,421
Civilian	1,527	1,671	1,671	1,750	1,567	1,530	1,620
Hawali	8,839	8 764	8,329	8,050	7 597	7 389	7,092
Military	6,763	6,699	6,279	6,119	5,826	5,565	5,390
Civilian	2,076	2,065	2,050	1,931	1,771	1,824	1,702
<del></del>	2,070	2,003	2,030	1,001	1,771	1,024	1,702
III. OVERSEAS 1/	296	283	284	248	232	275	269
Australia	********	**********	<u>Patatatatataratatatatatatatata</u>	<u> </u>	230	1	10-12-12-12-12-12-12-12-12-12-12-12-12-12-
Military	293	281	282	245	· · · · · · · · · · · · · · · · · · ·	274	265
Civilian	3	2	2	3	2	1	
Belgium	1,037	1,824	2,131	2,158	1,826	661	625
Military	979	1,627	1,892	1,928	1,625	611	596
Civilian	58	197	239	230	201	50	27
Canada	125	113	117	125	134	141	134
Military	121	109	113	121	125	131	124
Civilian	4	4	4	4	9	10	10
Canal Zone(Panama)	2,852	2,974	3,171	3,385	3,467	3,475	2,71
Military	2,187	2,271	2,520	2,689	2,833	2,858	<del> </del>
Civilian	665	703	651	696	634	617	569
Denmark	27	28	30	31	29	27	21
Military	22	23	25	26	24	23	24
Civilian	5	5	5	5	5	4	3

W OVERSEAS (OOM)	FY 84	FY 85	FY 86	FY 87	FY 88	FY B9	FY 90
III. OVERSEAS (CONT'	98	107	87	101	83	90	80
Egypt Milham	90 84	70	49	67	50	<b>50</b>	44
Military	14	37	38	34	33	40	36
Civilian	17	17	18	0.0000000000000000000000000000000000000	33 21		22
France	11	11	13	21 17	£1 19	22 19	18
Military	6	6	5	4	2	3	4
Civilian				******************	48,663	manananan manan	2012031313131313131313131
FRG 2/	47,900	49,964	48,633	49,712	*******************	48,792	37,896
Military	40,012	41,112	40,325	40,703	40,223	40,223	29,896
Civilian	7,888	8,852	8,308	9,009	8,440	8,569	7,998
Greece	3,251	3,192	3,014	3,020	2,835	2,819	2,291
Military	2,705	2,630	2,491	2,421	2,264	2,264	1,825
Civilian	546	562	523	599	571	555	466
Greenland	332	303	321	243	206	206	16:
Military	329	300	317	240	202	202	159
Civilian	3	3	4	3	4	4	
Guern	4,721	4,838	4,710	4,608	4,259	4,320	2,890
Military	4,046	4,128	4,028	3,938	3,666	3,666	2,33
Civilian	675	710	682	670	593	654	551
Iceland	1,209	1,416	1,427	1,421	1,442	1,424	1,30
Military	1,170	1,310	1,327	1,323	1,345	1,345	1,220
Civilian	39	106	100	98	97	79	7:
lerael .	24	32	33	34	34	38	1
Military	19	18	17	18	19	19	11
Civilian	5	14	16	16	15	19	90000000000000000
ltaly	6,266	6,668	6,971	7,087	6,890	6,909	4,61
Military	5,403	5,620	5,874	5,906	5,721	5,721	3,90
Civilian	863	1,048	1,097	1,181	1,169	1,188	71
Japan	20,111	21,526	22,120	22,548	21,779	21,946	20,13
Military	14,968	16,171	16,671	17,172	16,528	16,528	15,03
Civilian	5,143	5,355	5,449	5,376	5,251	5,418	5,10
Korea	12,750	13,064	13,543	13,741	13,785	13,460	11,85
Military	11,058	11,206	11,205	11,512	11,619	11,619	10,33
Civilian	1,692	1,858	2,338	2,229	2,166	1,841	1,51
Netherlands	2,104	2,131	2,190	2,630	2,209	2,210	2,14
Military	1,963	1,962	2,020	2,411	2,023	2,023	1,96
Civilian	141	169	170	219	186	187	18
Norway	159	155	155	169	164	166	14
Military Civillan	124 35	122 33	128 27	127	122	122	11
Philippine Islands	12,038	12,242	12,240	12,633	12,552	12,388	
Military	9,277	9,307	9,424	9,461	9193	9193	7,84
Civilian Portugal	2,761 2,251	2,935 2,357	2,816 <b>2,36</b> 5	3,172 2,265		3,195 2,266	
Military	1,235	1,268	1,234	1,233	1,217	1,217	1,18
Civilian	1,016	1,089		1,032		1,049	
Puerto Rico Military	44	41	36 35	48 39	337 46	325 46	
Civilian	_	1	1	9	291	279	

#### PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1984-1990 1/

III. OVERSEAS (CO	NT'D)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Saudi Arabia	264	284	310	304	302	310	293
Military	205	205	209	204	196	183	199
Civilian	59	79	101	100	106	127	94
Spain	6,239	6,239	6,332	6,288	5,965	5,971	3,954
Military	5,190	5,165	5,151	5,062	4,836	4,836	2,913
Civilian	1,049	1,074	1,181	1,224	1,149	1,135	1,041
Thailand	29	29	33	35	32	34	43
Military	27	28	33	34	32	34	43
Civilian	2	1	_	1		-	_
Turkey	4,492	4,352	4,385	4,276	4,112	4,083	3,867
Military	4,052	3,860	3,855	3,743	3,624	3,572	3,408
Civilian	440	492	530	533	488	511	479
United Kingdom	28,336	29,191	29,492	26,364	26,695	25,930	23,239
Military	25,971	26,584	26,708	25,024	25,459	24,567	22,037
Civilian	2,365	2,607	2,784	1,340	1,236	1,363	1,202
Other Countries 3/	468	450	336	350	399	525	335
Military	453	402	292	290	282	433	287
Civilian	15	48	44	60	117	92	48
TOTALS:							
CONUS 4/	850,749	656,055	664,626	668,530	633,557	<b>639</b> ,095	612,342
MILITARY	427,728	423,913	431,610	435,183	410144	408,603	386,668
CIVILIAN	223,021	232,142	233,016	233,347	223,413	230,492	225,674
SPEC LOCATIONS	21,132	21,196	21,188	20,980	20,091	19,690	19,133
MILITARY	17,529	17,462	17,467	17,299	16,753	16,336	15,811
CIVILIAN	3,603	3,736	3,721	3,681	3,338	3,354	3,322
OVERSEAS 5/	157,440	163,819	164,484	163,632	148,630	157,014	132,778
MILITARY	131,948	135,829	136,238	135,954	133,846	130,285	119,628
CIVILIAN	25,492	27,990	28,246	27,878	14,784	26,729	13,150
TRANSIENT 6/	16,271	20,717	19,971	15,147	11,240	11,306	13,126
GRAND TOTAL 7/	845,592	861,789	869,669	868,489	813,518	827,105	770,843
MILITARY	593,476	597,921	604,686	603,583	571,983	566,530	532,019
CIVILIAN 8/	252,116	263,868	264,983	264,906	241,535	260,575	238,824

Footnotes:

- 1/ Only those countries with more than 20 assigned personnel have been listed separately.
- 2/ Data for Federal Republic of Germany includes West Berlin.
- 3/ Includes personnel assigned to all other countries not listed individually.
- 4/ 466 military unknown included in FY 84 column; 4932 in FY 85 column; 4184 in FY 86 column;
- 8880 in FY 87 column; 4889 in FY 88 column; 2358 military unknown in FY 89 column.
- 5/ 423 military unknown included in FY 88 column; 463 military unknown in FY 89 column.
- 6/ Transients in CONUS and overseas are not included in sections I and III.
- 7/ Includes nonchargeables, but excludes Air Force Academy cadets.
- 8/ Civilian data are total on-board, unadjusted.
- OPR: AF/DPPP, Ms J Breeden, Ext 56711 (Mil); AF/DPCP, Mr M Cox, Ext 42478 (Civ).

TABLE D-5
PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Alabama/Gunter AFS	2,074	2,159	2 191	2,286	2,220	2,149	2,185
Officers	348	355	351	373	368	291	257
Enlisted	901	893	961	971	985	990	1,044
Civilian	825	911	879	942	867	868	884
Alabama/Maxwell AFB	4,679	5,614	4,621	4,700	4 582	4,545	4,716
Officers	1,433	1,451	1,478	1,470	1,443	1423	1,569
Enlisted	1,598	1,572	1,594	1,620	1,590	1559	1,594
Civilian	1,648	2,591	1,549	1,610	1,549	1563	1,553
Alaska/Eielson AFB	3,665	3,784	3,758	3,678	3,720	3 626	3,652
Officers	331	341	336	326	365	342	357
Enlieted	3,018	3,061	3,065	2,996	3,007	2935	2,928
Civilian	316	382	357	356	348	351	367
Alaska/Elmendor/ AFB	7 170	7,272	7,600	7,736	7,413	7,151	7,231
Officers	773	780	836	832	863	870	871
Enlisted	5,298	5,259	5,591	5,657	5,464	5230	5,242
Civilian	1,099	1,233	1,173	1,247	1,086	1051	1,118
Alaska/Shemya AFS	593	593	609	618	651	599	604
Officers	39	40	38	41	42	43	44
Enlisted	531	531	538	543	575	531	523
Civilian	23	22	33	34	34	25	37
Atizona/Davis-Monthan AFB	6,824	5,772	6,663	6,798	8,642	6,743	6,462
Officers	681	569	683	662	679	633	596
Enlisted	4,785	3,824	4,621	4,648	4,525	4682	4,476
Civilian	1,358	1,379	1,359	1,488	1,438	1428	1,390
Arizona/Luke AFB	6,264	6,217	6,358	6,595	7,408	6,822	6,478
Officers	554	594	582	627	693	645	697
Enlisted	4,657	4,558	4,752	4,787	4,949	4953	4,575
Civilian	1,053	1,065	1,024	1,181	1,766	1224	1,206
Arizona/Williame AFB	4,032	3,811	3,836	3,753	3,687	3,550	2,404
Officers	1,129	1,148	1,086	1,049	1,106	1103	1,033
Enlisted	2,221	1,977	2,050	2,037	1,934	1750	871
Civilian	682	686	700	667	647	697	500
Arkansas/Eaker AFB 2/	3,307	3,204	3,399	3,401 426	3,300	3,287	3,186 412
Officers Enlisted	400 2,582	2,479	421 2.636	2,642	418 2,557	415 2531	<del> </del>
Civilian	325	318	342	333	325	341	2,436 338
Arkaneae/Little Rock AFB	7,044	6,921	6,781	6,053	5,508	5,404	5,156
Officers	1,064	1,070	1,065	842	755	713	724
Enlisted	5,326	5,195	5,074	4,565	4,188	4102	3,860
Civilian	654	656	5,074	646	565	589	572
California/Beale AFB	4,916	4,689	4,872	4,811	4,548	4,350	3,929
Officers	579	543	579	554	561	543	482
Enlisted	3,808	3,614	3,768	3,772	3,545	3357	3,019
Civilian	529	532	525	485	442	450	428
CITHERIT	1 328	332	323	100	772	450	720

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
California/Cestle AFB	5,627	5,576	5,682	5,728	5,578	4,565	5,158
Officers	854	887	860	845	849	83	898
Enlisted	4,338	4,261	4,413	4,501	4,333	4056	3,855
Civilian	435	428	409	382	396	426	405
California/Edwards AFB	8,369	8,582	6,583	6,934	6,977	7,393	7,356
Officers	744	789	756	758	760	773	750
Enlisted	3,416	3,472	3,499	3,681	3,675	3724	3,643
Civilian	2,209	2,301	2,328	2,495	2,542	2896	2,963
California/George AFB	8,179	6,033	5,811	5,919	6,032	5,611	4,751
Officers	734	726	697	693	709	624	525
Enlisted	4,970	4,790	4,642	4,709	4,767	4520	3,743
Civilian	475	517	472	517	556	467	483
California/Los Angeles AFB	4,254	4,511	4 485	3,397	3,611	3,608	3,355
Officers	1,318	1,386	1,401	1,373	1,511	1497	1,416
Enlisted	486	503	512	502	505	523	505
Civilian	2,450	2,622	2,552	1,522	1,595	1588	1,434
California/March AFB	4,833	4,903	4,961	4,977	4,997	4,846	4,375
Officers	716	728	736	768	756	685	598
Enlisted	3,264	3,234	3,318	3,294	3,262	3172	2,783
Civilian	853	941	907	915	979	989	994
California/Mather AFB	8,210	5,963	5,960	5,683	5,308	4,201	8,552
Officers	1,865	1,696	1,731	1,594	1,489	1398	1,240
Enlisted	3,195	3,049	3,119	2,967	2,777	1801	1,345
Civilian	1,150	1,218	1,110	1,122	1,042	1002	967
California/McClellan AFB	17,317	17,948	18,085	16,992	15,832	16,091	15,373
Officers	530	559	564	505	475	449	445
Enlisted	3,029	2,962	3,026	3,070	2,805	2820	2,648
Civilian	13,758	14,427	14,495	13,417	12,552	12822	12,280
California/Norton AFB	8,509	8,395	8,379	8,437	7,978	7,456	7,110
Officers	1,283	1,327	1,336	1,349	1,286	1233	1,181
Enlisted	4,145	4,051	4,181	4,323	4,163	3721	3,617
Civilian	3,081	3,017	2,862	2,765	2,529	2502	2,312
California/Travie AFB	10,108	9,910	10,021	9,996	9,812	9,993	9,406
Officers	1,197	1,189	1,206	1,176	1,210	1228	1,220
Enlisted	6,623	6,394	6,586	6,621	6,486	6562	6,071
Civilian	2,288	2,327	2,229	2,199	2,116	2203	2,115
California/Vandenberg AFB	5,718	5,438	5,499	5,224	4,809	4,824	4,813
Officers	1,032	972	953	771	742	712	698
Enlisted	3,222	3,002	3,034	3,019	2,765	2775	2,583
Civilian	1,464	1,464	1,512	1,434	1,302	1337	1,332
Colorado/Lowry AFB	10,141	10,652	10,672	9,861	8,862	8,600	8,214
Officers	708	799	563	383	370	400	382
Enlisted	5,043	5,314	6,018	5,320	4,599	4217	3,879
Civilian	4,390	4,539	4,091	4,158	3,893	3983	3,953

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Colorado/Peterson AFB	3,033	3,182	3,447	3,404	4,403	4,962	4,753
Officers	253	367	567	726	1,164	1,410	1,187
Enlisted	1,347	1,312	1,459	1,554	1,702	1,929	1,955
Civilian	1,433	1,483	1,421	1,124	1,537	1,623	1,611
Colorado/AF Academy	4,458	4,461	4,564	4,548	4,582	4,557	4,304
Officers	1,135	1,151	1,167	1,165	1,182	1,170	1,134
Enlisted	1,528	1,573	1,609	1,559	1,629	1,639	1,551
Civilian	1,795	1,737	1,788	1,824	1,771	1,748	1,619
Delaware/Dover AFB	8,128	5,938	8,021	8,116	5,858	5,913	5,639
Officers	404	394	336	394	384	393	390
Enlisted	4,394	4,193	4,316	4,319	4,120	4,129	3,919
Civilian	1,330	1,351	1,369	1,403	1,354	1,391	1,330
Wash DC/Bolling AFB	2,582	3,141	3,245	3,175	3,133	3,227	3,156
Officers	586	625	705	621	624	610	598
Enlisted	1,330	1,384	1,489	1,485	1,503	1,563	1,566
Civilian	666	1,132	1,051	1,069	1,006	1,054	992
Florida/Eglin AFB	13,224	13,574	13,651	14,024	13,931	12,966	12,505
Officers	1,827	1,853	1,892	1,864	1,838	1,697	1,592
Enlisted	7,658	7,638	7,771	7,874	7,821	7,261	6,961
Civilian	3,739	4,083	3,988	4,286	4,272	4,008	3,952
Florida/Eglin 09 AAF 3/	4,017	3,348	4,093	5,042	5,001	5,567	5,852
Officers	490	452	458	623	657	693	747
Enlisted	3,216	2,625	3,332	4,047	3,971	4,536	4,491
Civilian	311	271	303	372	373	338	414
Florida/Homestead AFB	3,221	5,513	5,710	5,647	5,154	4,899	8,931
Officers	341	542	533	519	453	404	4,676
Enlisted	1,917	3,948	4,222	4,069	3,717	3,528	3,283
Civilian	963	1,023	955	1,059	984	967	972
Florida/MacDill AFB	6,188	8,328	5,755	5,637	6,112	6,098	6,160
Officers	806	834	722	743	771	817	865
Enlisted	4,372	4,462	4,231	4,026	4,418	4,317	4,348
Civilian	1,010	1,032	802	868	923	964	947
Florida/Patrick AFB	4,627	4,736	4,491	4,549	4,259	4,226	4,109
Officers	530	528	522	526	485	455	450
Enlisted	2,605	2,696	2,770	2,742	2,500	2,412	2,338
Civilian	1,492	1,512	1,199	1,281	1,274	1,359	1,321
Florida/Tyndall AFB	5,489	5,577	4,255	4,747	5,373	5,384	5,425
Officers	794	865	756	798	822	770	762
Enlisted	3,653	3,628	2,490	2,878	3,523	3,546	3,622
Civilian	1,042	1,084	1,009	1,071	1,028	1,068	1,041
George/Dobbine AFB	793	830	858	790	730	708	693
Officers	17	14	30	25	15	8	9
Enlisted	114	103	99	88	74	52	52
Civilian	662	713	729	677	641	648	632

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Georgia/Moody AFB	3,957	3,876	1,434	2,002	3,603	3,570	3,549
Officers	383	407	257	259	328	323	331
Enlisted	3,086	2,971	840	1,387	2,811	2773	2,757
Civilian	488	498	337	356	464	474	461
Georgia/Robins AFB	19,014	19,797	19,872	19,497	18,327	19,159	18,579
Officers	656	660	667	693	704	698	669
Enlisted	3,114	3,145	3,268	3,286	3,213	3206	3,048
Civilian	15,244	15,992	15,937	15,518	14,410	15255	14,862
Hawaii/Hickam & Wheeler AFBs	8,342	7,238	7,835	7,496	8,995	6,792	6,637
Officers	1,182	1,041	1,118	1,079	1,040	1004	954
Enlisted	5,087	4,106	4,669	4,486	4,305	3982	3,999
Civilian	2,073	2,091	2,048	1,931	1,650	1806	1,684
Idaho/Mountain Home AFB	4,338	4,335	4,221	4,397	4,217	4,246	3,754
Officers	425	432	424	424	418	433	389
Enlisted	3,427	3,384	3,328	3,423	3,297	3330	2,891
Civilian	486	519	469	550	502	483	474
Illinois/Chanute AFB	6,376	8,894	8,812	8,407	5,233	4,910	4,719
Officers	369	430	363	309	298	266	225
Enlisted	4,789	5,240	5,304	4,991	3,947	3671	3,582
Civilian	1,218	1,224	1,145	1,107	988	973	912
Illinois/Scott AFB	9,748	9,821	9,933	9,937	9,483	9,843	9,396
Officers	2,281	2,357	2,415	2,304	2,286	2179	2,108
Enlisted	4,593	4,538	4,544	4,523	4,377	4475	4,282
Civilian	2,874	2,926	2,974	3,110	2,820	2989	3,006
Indiana/Grissom AFB	3,233	3,325	3,360	3,412	3,318	3,254	3,154
Officers	327	346	329	327	345	329	326
Enlisted	2,169	2,237	2,289	2,321	2,217	2135	2,029
Civilian	737	742	742	764	756	790	799
Kansas/McConnell AFB	4,015	3,593	2,952	3,353	3,622	3,558	3,413
Officers	587	496	354	343	381	379	362
Enlisted	2,933	2,663	2,194	2,587	2,831	2760	2,625
Civilian	495	434	404	423	410	419	426
Louisiana/Barksdale AFB	6,834	6,907	7,310	7,398	7,474	7,257	7,004
Officers	942	.957	1,008	1,012	1,057	1006	1,013
Enlisted	4,768	4,753	5,122	5,201	5,174	5118	4,800
Civilian	1,124	1,197	1,180	1,185	1,243	1133	1,191
Louisians/England AFB	3,647	3,613	3,502	3,537	3,591	3,608	3,505
Officers	300	310	303	310	317	310	311
Enlisted	2,801	2,765	2,744	2,775	2,760	2806	2,715
Civilian	546	538	455	452	514	492	479
Maine/Loring AFB	4,013	3,928	4,135	4,285	3,958	3,707	3,544
Officers	438	422	474	492	475	492	469
Enlisted	3,035	2,942	3,131	3,244	2,969	2705	2,565
Civilian	540	564	530	549	514	510	510

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Maryland/Andrews AFB	8.056	7.938	8,080	8,319	8,013	8,262	7,827
Officers	1,377	1,464	1,510	1,481	1,491	1451	1,376
Enlisted	4,089	4,038	4,168	4,259	4,172	4184	4,106
Civilian	2,590	2,436	2,402	2,579	2,350	2627	2,345
Mass/L.G. Hanscom AFB	4 761	4,865	4.654	4,740	4 599	4,887	4,502
Officers	1,076	1,139	1,159	1,132	1,129	1104	1,063
Enlisted	1,002	964	982	1,025	970	966	989
Civilian	2,683	2,762	2,513	2,583	2,500	2617	2,450
Massachusetts/Westover AFB	692	690	718	682	892	941	928
Officers	9	8	8	5	8	6	3
Enlisted	25	20	19	17	20	17	0
Civilian	658	662	691	640	864	918	925
Michigan/K.I. Sawyer AFB	4,448	4,043	3,967	4,107	3,944	3,956	3,718
Officers	507	517	507	500	506	517	532
Enlisted	3,499	3,095	3,029	3,158	3,010	2980	2,769
Civillan	442	431	431	449	428	459	417
Michigan/Selfridge AFB	1,020	993	1,027	436	444	452	437
Officers	16	15	16	15	12	11	10
Enlisted	90	72	67	67	71	71	63
Civilian	914	906	944	354	361	370	364
Michigan/Wurtemith AFB	3,597	3,541	3,605	3,787	3,710	3,653	3,519
Officers	433	418	445	462	479	456	460
Enlisted	2,751	2,699	2,779	2,925	2,844	2811	2,672
Civilian	413	424	381	400	387	386	387
Minnesota/Duluth IAP	8	39	33	12	11	11	15
Officers	4	5	5	5	4	4	7
Enlisted	4	7	6	6	6	6	7
Civilian	_	27	22	1	1	1	1
Mississipp#Columbus AFB	3,498	3,441	3,389	3,273	2,254	2,220	2,132
Officers	1,001	955	920	855	931	921	869
Enlieted	1,986	1,935	1,956	1,901	939	908	874
Civilian	511	551	513	517	384	391	389
Mississippi/Keesler AFB	12,195	11,475	12,336	11,967	10,504	10,956	10,591
Officers	1,224	1,174	1,112	1,125	1,138	1156	1,234
Enlisted	8,590	7,816	8,875	8,561	7,276	7595	7,223
Civilian	2,381	2,485	2,349	2,281	2,090	2205	2,134
Missouri/Richards-Gebaur AFB	314	311	328	347	346	356	362
Officers	1	1	2	2	0	0	1
Enlisted	6	5	2	1	1	1	1
Civilian	307	305	324	344	345	355	360
Missour/Whiteman AFB	3,625	3,573	3,488	3,569	3,582	3,683	3,608
Officers	487	474	497	464	491	466	477
Enlisted	2,738	2,623	2,516	2,609	2,594	2682	2,635
Civilian	400	476	475	496	497	535	496

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Montens/Maimstrom AFB	4,297	4,158	4,169	4,256	4,510	4,925	1,543
Officers	579	560	589	559	629	682	665
Enlisted	3,289	3,091	3,066	3,148	3,346	3707	337
Civilian	429	507	514	549	535	536	541
Nebraska/Offutt AFB	13,704	13,736	14,011	14,366	14,063	13,945	13,700
Officers	3,269	3,303	3,414	3,530	3,441	3168	3,081
Enlisted	8,677	8,645	8,810	9,014	8,852	8915	8,744
Civilian	1,758	1,788	1,787	1,822	1,770	1862	1,875
Nevada/Nellis AFB	9,400	8,939	9,286	9,613	9,168	9,978	9,183
Officers	996	991	998	987	911	912	855
Enlisted	7,366	6,814	7,283	7,434	7,205	7970	7,189
Civilian	1,038	1,134	1,005	1,192	1,052	1096	1,139
New Hampshire/Pease AFB	4,102	4,073	4,058	4,126	4,013	3,825	2,125
Officers	417	429	429	430	419	377	179
Enlisted	3,200	3,132	3,164	3,217	3,142	2,983	1,671
Civilian	485	512	465	479	452	465	275
New Jersey/McGuire AF8	6,358	6,118	6,142	6,203	5,976	5,917	5,774
Officers	650	646	662	651	620	610	601
Enlisted	4,151	3,914	4,070	4,071	3,938	3,896	3,815
Civilian	1,557	1,558	1,410	1,481	1,418	1,411	1,358
New Mexico/Cannon AFB	4,209	4,147	4 138	4,232	4,095	4,044	4,520
Officers	407	392	396	407	402	380	466
Enlisted	3,407	3,342	3,311	3,386	3,255	3,191	3,594
Civilian	395	413	429	439	438	473	460
New Mexico/Holloman AFB	7,271	7,269	7 371	7,103	6,196	5,989	5,692
Officers	701	736	745	712	680	656	645
Enlisted	5,443	5,455	5,520	5,202	4,498	4,219	4,013
Civilian	1,127	1,078	1,106	1,189	1,018	1,114	1,034
New Mexico/Kirtland AFB	7,254	9,117	7,185	7,223	7,018	7,188	6,582
Officers	1,385	1,396	1,376	1,328	1,289	1,253	1,167
Enlisted	3,350	3,078	3,098	3,185	3,088	3,260	3,061
Civilian	2,519	4,643	2,711	2,710	2,639	2,675	2,334
New York/Griffise AFB	7,615	7,432	6,739	7,027	6,782	6,777	6,697
Officers	786	784	690	719	710	680	676
Enlisted	3,945	3,730	3,243	3,517	3,365	3,373	3,335
Civilian	2,884	2,918	2,806	2,791	2,707	2,724	2,686
New York/Hancock Fld	5	7	24	18	4	5	5
Officers	3	6	_	6	1	2	2
Enlisted	2	1	-	2	3	3	3
Civilian	-	_	24	10	0	0	
New York/Niagara Falls IAP	390	410	430	403	405	395	300
Officers	1	8	4	3	2	0	0
Enlieted	14	3	3	2	1	0	0
Civilian	375	401	423	398	402	395	300

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
New York/Platteburg AFB	4,311	4,382	4,486	4,540	4,303	4,184	3,947
Officers	475	488	511	483	482	457	438
Enlisted	3,401	3,457	3,524	3,574	3,364	3,257	3,055
Civilian	435	437	451	483	457	470	454
North Carolina/Pope AFB	4,282	4,234	4,398	4,484	4,287	3,942	4,138
Officers	596	598	604	641	610	496	558
Enlisted	3,326	3,286	3,423	3,458	3,368	3,112	3,246
Civilian	360	350	371	365	309	334	332
No Carolina/Sey Johnson AFB	5,766	5,098	4,994	5,185	5,201	5,282	5,209
Officers	617	566	568	608	588	577	576
Enlisted	4,651	4,003	3,899	4,028	3,971	4,096	4,021
Civilian	498	529	527	549	642	609	612
North Dakota/Grand Forks AFB	5,929	5,749	5,642	5,739	5,736	5,703	5,313
Officers	810	770	776	698	742	743	726
Enlisted	4,648	4,451	4,323	4,503	4,469	4,422	4,042
Civilian	471	528	543	538	525	538	545
North Dakota/Minot AFB	6,582	6,457	6,202	6,341	6,131	6,039	5,652
Officers	858	864	799	844	866	850	819
Enlisted	5,200	5,011	4,826	4,876	4,662	4,530	4,196
Civilian	524	582	577	621	603	659	637
Ohio/Newark AFS	2,567	2,671	2,656	2,638	2,427	2,651	2,800
Officers	17	16	27	26	24	31	26
Enlisted	17	14	14	17	36	52	52
Civilian	2,533	2,641	2,615	2,595	2,367	2,568	2,522
Ohio/Rickenbacker AFB	641	611	593	245	231	235	232
Officers	11	6	6	4	3	3	3
Enlisted	52	24	16	1	3	3	3
Civilian	578	581	571	240	225	229	226
Ohio/Wright-Patterson AFB	25,915	26,667	25,920	26,018	25,305	26,420	25,819
Officers	5,105	5,274	5,216	5,250	5,121	5,079	4,972
Enlisted	3,946	3,959	3,977	4,044	3,972	4,183	4,071
Civilian	16,864	17,434	16,727	16,724	16,212	17,158	16,776
Oklahoma/Altus AFB	4,209	4,177	4,277	4,218	4,031	3,971	3,795
Officers	408	418	447	443	431	424	422
Enlisted	3,222	3,143	3,231	3,171	3,083	3,014	2,869
Civilian	579	616	599	602	517	533	504
Oklahoma/Tinker AFB	24,665	26,265	26,820	25,813	23,828	24,578	23,367
Officers	1,416	1,487	1,521	1,539	1,488	1,430	1,430
Enlisted	5,689	5,888	5,866	5,989	5,760	5,559	5,345
Civilian	17,560	18,890	19,433	18,285	16,580	17,589	16,592
Oklahoma/Vance AFB	1,451	1,397	1,316	1,324	1,404	1,422	1,402
Officers	893	846	787	796	868	908	880
Enlisted	437	428	418	411	416	390	400
Civilian	121	123	111	117	120	124	122

	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
S Carolina/Charleston AFB	5,479	5,406	5,488	5,432	5,305	5,250	5,109
Officers	487	523	534	538	548	528	546
Enlisted	3,636	3,499	3,672	3,658	3,588	3,520	3,353
Civilian	1,356	1,384	1,282	1,236	1,169	1,202	1,210
S Carolina/Myrtle Beach AFB	3,847	3,866	3,848	3,905	3,769	3,741	3,869
Officers	335	335	331	313	316	305	327
Enlisted	3,049	3,051	3,050	3,116	2,977	2,967	2,884
Civilian	463	480	467	476	476	469	458
S Carolina/Shaw AFB	6,444	6,633	6,718	6,691	6,701	6,315	6,184
Officers	860	940	937	937	941	873	852
Enlisted	4,996	5,126	5,240	5,148	5,119	4,806	4,688
Civilian	588	567	541	606	641	636	644
S Dakots/Ellsworth AFB	6,619	6,391	6,541	7,199	7,220	7,453	7,100
Officers	915	909	840	963	982	1,006	1,029
Enlisted	5,185	4,880	5,073	5,594	5,597	5,750	5,399
Civilian	519	602	628	642	641	697	672
Texas/Bergstrom AFB	5,755	5,655	5,696	5,885	5,556	5,219	4,869
Officers	770	748	752	770	729	690	609
Enlisted	4,055	3,921	4,008	4,078	3,877	3,555	3,299
Civilian	930	986	936	1,037	950	974	981
Texas/Brooks AFB	2,493	2,474	2,646	2,711	2,596	2,794	2,883
Officers	452	450	501	507	510	515	517
Enlisted	1,134	1,074	1,076	1,083	1,025	1,149	1,098
Civilian	907	950	1,069	1,121	1,061	1,130	1,268
Texas/Carewell AFB	5,948	5,944	5,945	5,966	5,786	5,814	5,778
Officers	845	853	839	818	776	812	853
Enlisted	4,125	4,060	4,197	4,304	4,086	4,105	4,047
Civilian	978	1,031	908	844	924	897	878
Texas/Dyess AFB	5,746	5,793	6,268	8,079	8,005	5,795	5,487
Officers	805	852	990	901	837	770	762
Enlisted	4,502	4,480	4,828	4,742	4,744	4,578	4,290
Civilian	439	461	450	436	424	447	435
Texas/Goodfellow AFB	1,855	1,703	1,979	2,254	2,278	2,270	2,216
Officers	91	89	118	275	275	293	222
Enlisted	1,442	1,279	1,512	1,607	1,650	1,604	1,617
Civilian	322	335	349	372	353	373	377
Texas/Kelly AFB	-	18,946	19,441		17,669		22,155
Officers	381	410	403	424	406	384	808
Enlieted	1,484	1,516	1,551	1,529	1,543	1,553	3,183
Civilian	17,339	17,020	17,487	18,060	15,720	16,886	18,164
Texas/Lackland AFB	17,191	18,496	14,349	15,558	15,683	16,394	15,226
Officers	1,567	1,602	1,661	1,732	1,754	1,757	1,802
Enlisted	11,188	11,948	10,816	11,903	12,042	12,647	10,760
Civilian	4,436	4,946	1,872	1,923	1,887	1,990	2,664

#### PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/

· · · · · · · · · · · · · · · · · · ·	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
Texas/Laughlin AFB	3,402	3,375	3,337	3,310	3,178	2,789	2,809
Officers	998	988	891	895	972	959	996
Enlisted	1,884	1,863	1,918	1,883	1,717	897	860
Civilian	520	524	528	532	489	933	953
Texas/Randolph AFB	7,534	7,491	7,549	7,796	7,501	7,566	7,878
Officers	1,560	1,562	1,616	1,583	1,586	1,543	1,548
Enlisted	3,537	3,441	3,572	3,678	3,545	3,491	3,500
Civilian	2,437	2,488	2,361	2,535	2,370	2,532	2,830
Texas/Reese AFB	3,255	3,212	3 160	3,169	3,028	3,034	2,070
Officers	957	942	861	886	904	922	877
Enlisted	1,702	1,671	1,704	1,723	1,608	1,501	767
Civilian	596	599	595	580	516	611	426
Texas/Sheppard AFB	8,039	8,682	8,039	7,156	6,515	6,666	7,490
Officers	841	860	853	873	857	878	871
Enlisted	5,601	6,262	5,882	4,989	4,520	4,636	5,456
Civilian	1,597	1,560	1,304	1,294	1,138	1,152	1,163
Utah/Hill AFB	20,090	20,760	20,017	19,092	18,369	18,531	18,301
Officers	712	713	696	671	658	643	638
Enlisted	4,594	4,491	4,256	4,408	4,254	4,123	4,095
Civilian	14,784	15,556	15,065	14,013	13,477	13,765	13,568
Virginia/Ft Lee AFS	3	4	2	4	8	7	8
Officers	2	3	1	3	3	2	2
Enlisted	1	1	1	1	3	5	4
Civilian	-	_	_		_	_	_
Virginia/Langley AFB	11,096	11,190	10,669	10,486	11,204	11,112	10,796
Officers	2,127	2,181	2,178	2,131	2,097	2,060	2,032
Enlisted	7,219	7,004	6,820	6,541	7,208	7,162	6,930
Civilian	1,752	2,005	1,671	1,814	1,899	1,890	1,834
Washington/Fairchild AFB	4,873	4,771	4,854	4,951	4,897	4,932	4,687
Officers	606	584	586	619	633	621	661
Enlisted	3,702	3,605	3,713	3,769	3,727	3,764	3,490
Civilian	565	582	555	563	537	547	536
Washington/McChord AFB	8,817	6,686	6,550	8,444	6,229	5,889	4,999
Officers	637	642	673	599	581	506	489
Enlisted	4,560	4,433	4,493	4,425	4,249	3,974	3,211
Civilian	1,620	1,611	1,384	1,420	1,399	1,409	1,299
Wyoming/F.E. Warren AFB	4,142	4,181	4,536	4,676	4,512	4,411	4,108
Officers	595	626	658	650	664	625	630
Enlisted	3,093	3,003	3,227	3,314	3,159	3,075	2,863
Civilian	454	532	651	712	689	711	615

Footnotes:

<sup>1/</sup> Excludes nonchargeables.

<sup>2/</sup> Blytheville AFB renamed Eaker AFB 26 May 88.

<sup>3/</sup> Eglin O9AAF also known as Hurlburt Field AAF.

OPR: (Mil) AF/DPPP, Ms J Breeden (Ext 56711), Mr B Starry (Ext 78915); (Civ) AF/DPCP,

Mr M Cox, Ext 42478.

# TABLE D-6

# MANPOWER BY AIR FORCE SPECIALTY CODE 1/ (THOUSANDS)

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	871.3	871.5	825.1	827.3	784.5
TOTAL MILITARY	630.5	630.7	595.3	550.4	559.2
TOTAL CMILIAN	240.8	240.8	229.8	236 9	225.3
CIVIL ENGINEERING	63.7	63.8	61.4	63.4	60.1
Military	32.0	32.4	31.0	31.9	30.6
Civilian	31.7	31.4	30.5	31.5	29.5
COMPTROLLER	30.2	29 9	28.2	29.5	26.2
Military	14.0	13.9	13.2	14.1	11.6
Civilian	16.2	16.0	15.0	15.4	14.5
DEPOT OPERATIONS	69.4	68.3	64.6	65.3	62.1
Military	3.7	3.8	3.6	3.7	3.6
Civilian	65.7	64.5	61.1	61.7	58.5
GRND COM ELEC O&M	54.7	53.6	49.6	51.1	51.5
Military	47.9	46.8	43.2	44.8	44.9
Civilian	6.8	6.8	6.4	6.4	6.6
INTELLIGENCE	18.8	19.2	18.6	19.1	18.6
Military	16.2	16.5	16.0	16.4	15.8
Civilian	2.6	2.7	2.6	2.7	2.7
MEDICAL	45.7	47.3	461	48.0	47.9
Military	38.2	38.7	37.6	39.5	38.9
Civilian	7.5	8.6	8.2	8.5	9.1
OPERATIONS	59.5	60.8	58.6	60.0	57 1
Military	54.5	55.5	53.4	54.4	51.5
Civilian	5.0	5.3	5.2	5.6	5.6
PERSONNEL	29.1	29.0	27.5	28.3	26.7
Military	18.4	18.1	17.2	17.4	16.3
Civilian	10.7	10.9	10.3	10.9	10.5
R&D	25.6	26.0	24.6	25.1	24.4
Military	11.8	11.9	11.0	11.1	10.4
Civilian	13.8	14.1	13.6	14.0	14.0
SECURITY POLICE	40.0	41.7	40.9	40.5	38.8
Military	37.3	38.8	38.1	37.7	36.2
Civilian	2.7	2.9	2.7	2.8	2.6
SUPPLY/SVC/CONTRACT	79.5	79.2	75.5	77.4	70.6
Military	42.7	42.8	40.9	41.7	39.3
Civilian	36.8	36.4	34.6	35.7	31.3

### MANPOWER BY AIR FORCE SPECIALTY CODE 1/ (THOUSANDS)

ĺ	FY 86	FY 87	FY 88	FY 89	FY 90
TRAINING	74.2	66.7	56.4	58.8	54.7
Military	70.2	62.6	52.6	54.8	50.7
Civilian	4.0	4.1	3.8	4.0	4.0
TRANSPORTATION	28.9	29.2	27.4	27,9	26.9
Military	20.2	20.4	19.2	19.7	19.0
Civilian	8.7	8.8	8.2	8.2	7.9
WEAPON SYS MAINT	154.8	155.2	145.4	146.8	133.9
Military	147.1	147.6	138.8	139.5	127.3
Civilian	7.7	7.6	6.6	7.2	6.6
CMD ADMIN/OTHER	36.9	36.8	35.6	36.7	35.8
Military	26.9	26.9	25.9	26.7	26
Civilian	10.0	9.9	9.8	10.0	9.8
TRANSIENTS/PATIENTS	13.8	17.0	17.2	0.0	0.0
Military	13.8	17.0	17.2	0.0	0.0
Civilian	0.0	0.0	0.0	0.0	0.0
NON-AF ACTIVITIES 2/	15.1	15.5	14.9	15.7	15.6
Military	13.1	13.4	12.8	13.4	13.5
Civilian	2.0	2.1	2.1	2.2	2.0
AIR RESERVE FORCES	31.4	32,3	32.5	33.7	33.7
ANG Tecnicians	22.5	23.6	23.4	23.6	23.6
AFRES Technicians	8.9	8.7	9.1	10.1	10.1

#### Footnotes:

OPR: OLA/AFMEA/MDS, Ms K Perry, Ext 71976, 5C480.

<sup>1/</sup> Totals may not add due to rounding.

<sup>2/</sup> DoD-wide support activities provided by the Air Force.

TABLE D-8 AF MILITARY PERSONNEL BY AGE AGE RANGE (YRS) FY 86 FY 87 FY 88 FY 89 FY 90 OFFICER TOTAL 1/ 103,697 109,048 107 338 105,126 100,045 10.428 9,102 8,476 8,609 7,450 20-24 25-29 27,446 27,441 26,728 26,134 24,532 30-34 24,666 24,410 23,973 23,475 22,561 20,433 20,015 35~39 22,544 21,140 19,950 17,618 17,656 40-44 16,486 17.620 17,286 45-49 5,664 5,757 6,053 6,118 6,463 50-54 1,461 1.527 1,516 1,365 1,442 55-59 305 291 294 281 299 60 & OLDER 48 50 35 62 ENLISTED TOTAL 1/ 494.666 495,244 486,858 462,833 430,818 17-19 41,154 37,036 30,059 29,081 26,442 147,053 20-24 182,443 176,670 156,101 124,322 25-29 126,260 127,895 121,441 128,183 116,858 30-34 72,003 75,818 70,390 71,544 78,170

AVERAGE AGE (Poun	ded to nearest full	year).			
OFFICERS	34	34	34	34	35
ENLISTED	26	27	27	27	28

56,247

21,131

4,130

274

29

56,197

21,730

4,235

243

28

55,854

22,801

4,083

224

24

57,841

23,089

3,803

282

11

Footnote:

35-39

40-44

45-49

50-54

55 & OLDER

56,456

18,572

3,844

334

32

<sup>1/</sup> Totals and subtotals may not agree with other personnel tables due to rounding.

OPR-AF/DPPP: Officers-Mr B Starry, Ext 78915; Enlisted-Ms J Breeden, Ext 56711.

#### TABLE D-9 AF MILITARY WOMEN BY GRADE 1/ FY 86 FY 87 FY 88 **FY 89** FY 90 **GRAND TOTAL** 73,604 75,881 74,448 77,103 74,134 TOTAL OFFICERS 12,642 13,403 12,377 12,899 13,331 TOTAL ENLISTED 60,694 62,666 60,961 63,175 60,250 TOTAL CADETS 533 573 568 525 553 **OFFICER DETAIL** General 2 2 2 2 3 Colonel 92 108 126 122 130 408 466 502 587 Lieutenant Colonel 680 1,334 1,490 1,725 2,016 2,191 Major 5,702 5,847 5,923 6,106 6,465 Captain 1st Lieutenant 2,386 2,546 2,708 2,665 2,283 2,453 1,905 2nd Lieutenant 2,183 1,913 1,579 **ENLISTED DETAIL** 22 23 29 36 53 Chief Master Sergeant Senior Master Sergeant 86 132 195 232 385 Master Sergeant 945 1,267 1,702 2,098 2,422 4,680 5,570 Technical Sergeant 3,992 5,129 5,979 Staff Sergeant 15,509 15,155 14,543 14,434 14,247 Sergeant 15,742 16,400 17,321 20,336 19,262 Airman 1et Class 13,730 16,136 14,462 12,224 10,885 6,719 5,282 5,021 5,399 4,645 Airman Airman Basic 3,949 3,474 2,318 3,224 2,372 AS A PERCENT OF THE TOTAL POPULATION OFFICERS 12.9 11.4 11.8 12.3 13.3 12.3 12.7 13.1 13.6 **ENLISTED** 14.0 11.9 12.7 CADETS 12.9 12.1 12.7

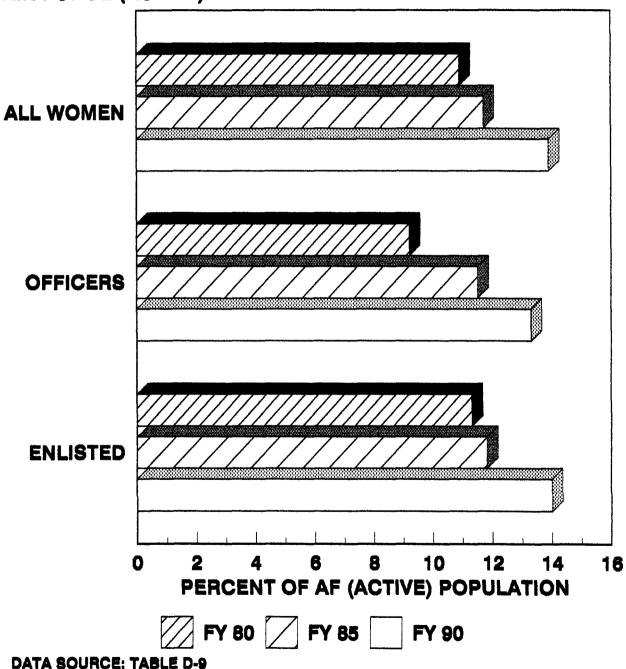
Footnote:

OPR: AF/DPPP-(Officers) Mr B Starry, Ext 73670; (Enlisted) Ms J E Breeden, Ext 56711.

<sup>1/</sup> Excludes non-chargeables.

# FIGURE D-2 MILITARY FEMALE POPULATION

AIR FORCE (ACTIVE)



### AF MILITARY MINORITY (RACIAL) POPULATION BY GRADE

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	112,643	113,750	109,594	108,495	102,775
BLACK (OFF & ENL)	91,792	91,904	88,126	86,542	81,991
OTHER (OFF & ENL)	20,851	21,846	21,468	21,953	20,784
•	OF	FICER DET	AIL		
TOTAL OFFICERS	8,042	8,021	8,114	8,356	8,320
TOTAL BLACK	5,859	5,777	5,757	5,759	5,643
TOTAL OTHER	2,183	2,244	2,357	2,597	2,877
		KOUT BY G			
GENERAL Black	<b>7</b> 6	<b>5</b> 4	5 4	5 4	3
Other	1	1	7	-1	1
COLONEL	204	207	214	203	193
Black	129	129	124	113	105
Other	75	78	90	90	88
LT COLONEL	443	440	421	462	534
Black Other	238	195	235 186	188	199
MAJOR	203 963	1,096	1,242	1,431	1,518
Black	709	814	952	1,117	1,168
Other	274	272	290	314	350
CAPTAIN	3,996	4,107	4,087	4,040	4,027
Black	3,165	3,205	3,146	3,000	2,898
Other 1ST LIEUTENANT	831 1,309	902 1, <b>228</b>	941 1,205	1,040 1,130	1,129 1,134
Black	940	827	755	702	660
Other	369	401	450	428	474
2ND LIEUTENANT	1,100	948	940	1,085	910
Black	672	553	541	549	474
Other	428	395	399	536	436

#### TABLE D-10 (CONT'D) AF MILITARY MINORITY (RACIAL) POPULATION BY GRADE FY 96 FY 87 FY 88 FY 89 FY 90 **ENLISTED DETAIL** 104,601 105,729 101,480 100,139 TOTAL ENLISTED 94,455 TOTAL BLACK **95,933** 86,127 82,369 80,783 76,348 19,356 18,666 19,602 19,111 18,107 TOTAL OTHER **BREAKOUT BY GRADE** CHIEF MASTER SERGEANT 648 700 727 694 696 633 662 631 578 614 Black 70 67 65 63 72 Other 1.565 SENIOR MASTER SERGEANT 1,561 1,542 1,546 1,656 1,393 1,402 1,378 1,476 1,420 Black 149 168 141 163 180 Other MASTER SERGEANT 7.409 7,917 7.147 8,446 8,431 Black 6,337 6,706 6.927 7,359 7,322 Other 810 703 990 1,087 1,109 12,743 **TECHNICAL SERGEANT** 12,772 12,839 12,723 12,867 10,973 11,093 10,980 10,772 10,826 Black 1,763 1,866 2,041 Other 1,679 1,951 STAFF SERGEANT 25,425 25,608 25,664 25,557 25,824 21,350 21,382 Black 21,284 21,133 21,280 4,258 4,544 Other 4,141 4,302 4,424 SERGEANT 25,942 27,350 27,918 31,204 28,558 Black 21,375 22,119 22,266 24,598 22,386 Other 4,567 5,231 5,652 6,606 6,172

### Footnote:

AIRMAN BASIC

Black Other

Black

Other

Black

Other

AIRMAN

AIRMAN 1ST CLASS

OPR-AF/DPPP: Officers-Mr B Starry, Ext 73670; Enlisted-Ms J Breeden, Ext 56711.

18,943

14,474

4,469

7,976

6,160

1,816

4,187

3,212

975

21,197

16,141

5,056

6,011

4,528

1,483

3,169

2,277

892

17,894

13,498

4,396

4,706

3,565

1,141

2,230

1,694

536

12,934

9.623

3,311

4,407

3,306

1,101

2,628

1,983

645

10,520

7,905

2,615

3.985

3,024

961

1.928

1,515

413

<sup>1/</sup> Does not include nonchargeables.

# FIGURE D-3 MILITARY MINORITY POPULATION

AIR FORCE (ACTIVE) **MINORITIES OFFICERS ENLISTED** 15 25 PERCENT OF AF (ACTIVE) POPULATION FY 80 FY 85

DATA SOURCE: TABLES D-7/10

### AF MILITARY PERSONNEL BY ETHNIC DESCENT

	FY	88	8 FY 89		FY	FY 90	
CATEGORY	OFFICER	ENLISTED	OFFICER	ENLISTED	OFFICER	ENLISTED	
GRAND TOTAL	105,128	466,856	103,697	462,831	100,045	430,818	
TOTAL MEN	92,227	405,875	90,294	399,656	86,714	370,568	
Native Americans	433	3,426	399	3,112	380	2,792	
Asian Americans	1,204	6,976	1,219	6,963	1,189	6,545	
Hispanic	1,832	15,583	1,797	15,292	1,733	14,404	
None 1/	81,519	363,688	80,002	359,738	76,919	333,788	
Other 3/	6,770	16,168	6,256	14,524	5,760	12,996	
Unknown 2/	469	34	621	27	733	43	
TOTAL WOMEN	12,899	60,981	13,403	63,175	13,331	60,250	
Native Americans	57	516	54	517	55	496	
Asian Americans	282	937	295	1,010	293	966	
Hispanic	306	1,963	308	2,060	300	2,048	
None 1/	10,968	55,951	11,346	58,030	11,211	55,238	
Other 3/	921	1,614	933	1,558	904	1,494	
Unknown 2/	365	_	467	_	568	8	

### Footnotes:

<sup>1/</sup> Primarily Caucasian.

<sup>2/</sup> Information not provided by personnel queried.

<sup>3/</sup> None of the ethnic categories shown on this table.

OPR-AF/DPPP: Officers-Mr B Starry, Ext 73670; Enlisted-Ms J Breeden, Ext 56711.

## TABLE D-12 AF OFFICER POPULATION BY EDUCATIONAL LEVEL

	1		<del></del>	
	FY 87	FY 88	FY 89	FY 90
OFFICER POPULATION	107,338	105,126	103,697	100,045
High School	11	8	3	4
Some College 1/	407	314	259	218
Bachelor's Degree 2/	57,624	54,607	52,957	49,554
Master's Degree	40,372	40,754	40,976	40,721
Doctoral/Professional Degrees 3/	8,762	8,854	8,764	8,845
Unknown	162	589	742	703

### Footnotes:

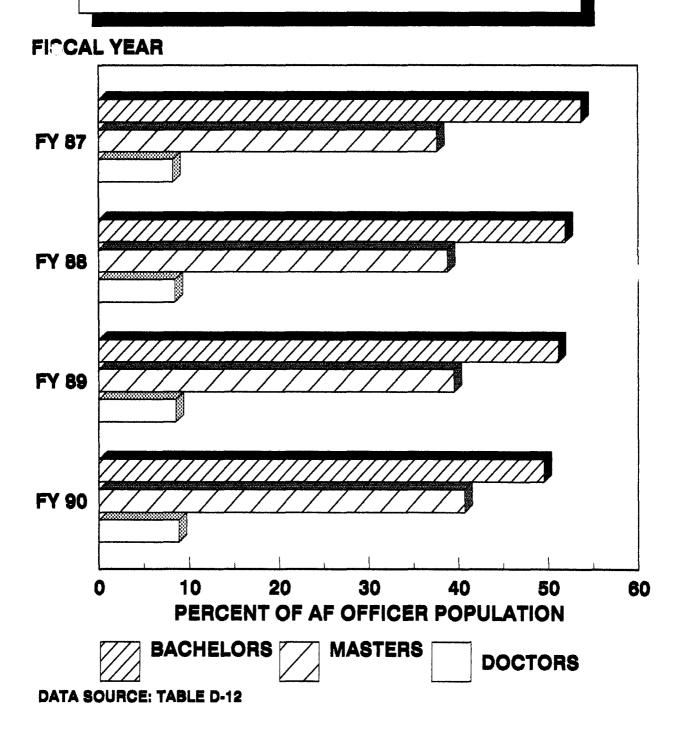
OPR: AF/DPPP, Mr B Starry, Ext 73670, 4E161.

<sup>1/</sup> Includes personnel with a 2-year certificate from a junior college, community college or technical school; as well as personnel with 4 years of college but no degree.

<sup>2/</sup> Registered nurses with a AB degree are counted under the Bachelor's degree line.

<sup>3/</sup> Excludes honorary degrees.

## FIGURE D-4 OFFICER EDUCATION PATTERNS



### OFFICER PERSONNEL

### BY COMPETITIVE CATEGORY 1/

	FY 86	FY 87	FY 88	FY 89	FY 90
TOTAL	109,048	107,338	105,128	103,697	100,045
LINE	92,319	90,584	88,342	86,591	82,742
CHAPLAIN	841	833	819	825	825
DENTAL	1,611	1,575	1,508	1,474	1,480
JUDGE ADVOCATE	1,953	1,338	1,338	1,373	1,398
MED PROFESSIONAL 2/	3,972	4,011	3,981	4,020	4,173
NURSE	5,122	5,194	5,305	5,409	5,383
MEDICAL SERVICE 3/	1,435	1,439	1,446	1,476	1,474
BIOMEDICAL 4/	2,395	2,364	2,387	2,529	2,570

### Footnote:

- 1/ Excludes nonchargeables who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.
- 2/ Includes physicians and surgeons.
- 3/ Includes health services administrators.
- 4/ Includes veterinarians, psychologists, etc.
- OPR: AF/DPPP, Mr B Starry, Ext 78915, 4E153.

TABLE D-14

### AF OFFICERS BY OCCUPATIONAL FIELD

	FY 86	FY 87	FY 88	FY 89	FY 90
TOTAL #	****	107000	105.155	100 000	
TOTAL 1/	109,048	107,338	105,126	103,697	100,045
ACQ CONT/MFG	1,573	1,660	1,569	1,557	1,482
ACQ PROGRAM MGMT 2/	2,510	2,545	2,778	2,737	2,603
ACFT/MUNITIONS MAINT	3,692	3,882	3,783	3,578	3,338
AIR TRAFFIC CONTROL	402	413	384	375	372
AIR WEAPONS DIR	2,091	2,211	2,182	2,166	2,079
BAND	32	33	31	28	27
CARTOGRAPHY 3/	96	95	96	NA	NA.
CHAPLAIN	875	823	810	814	812
CIVIL ENG	2,280	2,214	2,143	2,180	2,103
CDR/DIR SPEC	25	3,258	3,079	2,871	2,748
COMM/COMPUTER SYS 4/	6,535	6,855	6,621	6,499	6,059
DEVELOPMENT ENG	6,287	5,997	5,751	5,882	5,434
DISASTER PREP	196	240	194	167	NA
EDU & TNG	674	584	494	441	372
FINANCIAL 5/	1,543	1,533	1,488	1,431	1,330
GENERAL OFFICER	580	588	598	593	592
INFORMATION MGMT	2,457	2,310	2,163	2,065	1,964
INTELLIGENCE	3,240	3,412	3,329	3,323	3,127
INT POL MIL AFFAIRS	219	289	311	312	289
LEGAL	1,419	1,319	1,320	1,344	1,368
LEGAL/MED STUDENT	234	238	245	255	251
LOG PLANS/PROGRAMS	1,126	1,108	1,032	1,001	971
MANPOWER MGMT	567	567	537	490	462
MEDICAL	16,020	14,350	14,383	14,634	14,802
MISSILE MAINT	469	463	383	342	319
MISSILE OPERATIONS	3,007	2,974	2,832	2,697	2,532
MISSION SUPPORT 6/	NA	NA	NA	NA	100
NAVIGATOR TRAINEE 7/	640	492	578	664	587
OPERATIONS MGMT 8/	0	878	1,090	1,222	1,392

### TABLE D-14 (CONT'D)

### AF OFFICERS BY OCCUPATIONAL FIELD

	FY 86	FY 87	FY 88	FY 89	FY 90
OTHER	69	21	30	43	56
PATIENTS	28	12	23	10	15
PERSONNEL 9/	1,933	1,757	1,617	1,464	1,319
PILOT/NAVIGATOR	30,795	29,637	28,890	28,186	27,321
PILOT TRAINEES 7/	2,365	2,080	2,364	2,501	2,468
PROGRAM MGMT 2/	74	229	NA	NA	NA
PUBLIC AFFAIRS	526	559	536	508	498
SCIENTIFIC	1,571	1,654	1,579	1,510	1,426
SECURITY POLICE	1,074	1,130	1,099	1,096	1,042
SERVICES	428	445	431	428	408
SPACE OPERATIONS	1,462	1,584	1,507	1,474	1,469
SPECIAL DUTY	1,460	1,763	1,767	1,771	1,745
SPEC INVESTIGATIONS	532	574	587	599	574
SUPPLY MGMT	1,316	1,279	1,169	1,152	1,058
STUDENT OFF AUTHOR	818	870	913	930	861
TRANSPORTATION	967	978	965	966	930
VISUAL INFORMATION	109	106	103	101	93
WEATHER	(999)	1,386	1,342	1,290	1,247

### Footnotes:

- 1/ Totals may not agree with other personnel tables in this publication due to rounding.
- 2/ Program Management subsumed within Acquisition Program (FY 88)
- 3/ Cartography subsumed within Intelligence (FY 89).
- 4/ Communication Electronics and Computer Technology merged and renamed Information System
- (FY 85). Information Systems designation changed to Communications Computer Systems (FY 87).
- 5/ Disaster Preparedness subsumed within Operations Management.
- 6/ Mission Support was created FY 90 (out of Personnel).
- 7/ Undergraduate pilot/navigator trainees based on duty AF Specialty Code 30 Sep.
- 8/ Nuclear Weapons Custodians combined with Airfield Management and rated
- command post positions to form the Operations Management Occupational Field (FY 87).
- 9/ Social Actions subsumed within Personnel (FY 87).
- OPR: AF/DPPP, Mr B Starry, Ext 73670, 4E161.

### AF ACTIVE DUTY PILOTS & NAVIGATORS REQUIREMENTS AND INVENTORY 1/

	FY 88	FY 89	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
	REC	MREMEN	NTS .			
TOTAL PILOTS	22,669	22,304	21,534	21,199	18,040	17,221
TOTAL NAVIGATORS	9,262	9,006	8,539	8,302	7,215	6,726
		FORCE				
Pilote	9,480	9,261	8,989	8,910	7,594	7,229
Navigators	3,619	3,460	3,227	3,179	2,837	2,576
		TRAINING				
Pilots	3,603	3,610	3,512	3,515	3,040	3,001
Navigators	909	848	830	830	626	608
	SUPE	RVISORY S	TAFF			
Pilots	5,384	5,431	5,900	5,854	5,135	4,958
Navigators	3,138	3,189	3,494	3,361	3,085	2,956
	ADVAI	NCED STUD	ENTS			
Pilots	1,390	1,414	1,468	1,491	1,212	1,208
Navigators	449	411	386	404	266	266
	RATE	D SUPPLE	AENT			
Pilots	1,892	1,743	931	695	469	235
Navigators	823	783	300	226	159	78
	1	RANSIENT:	3			
Pilots	458	385	390	390	246	246
Navigators	180	165	174	174	114	114
	EDUCAT	ION DEVEL	OPMENT	,		
Pilots	462	460	344	344	344	344
Navigatore	144	150	128	128	128	128
	It	WENTOR	Y			
TOTAL PILOTS	22,895	21,750	20,601	19,533	18,818	17,790
TOTAL NAVIGATORS	9,945	9,746	9,535	9,361	8,417	7,758

Footnotes:

OPR: (Requirements) AF/MOR, Lt Col C Johnson/Capt G J Wilson, Ext 34159, 5C530; (Inventory) AF/DPXXF, Maj R Schavrien, Ext 77005.

Data Source: AFCOPS, Report of Accomplished Actions.

<sup>1/</sup> Excludes generals, colonels and students in undergraduate flying training.

<sup>2/</sup> Estimated.

### AF RATED OFFICERS ON FLYING STATUS, BY GRADE

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	37,836	36,861	36,141	35,182	32,497
PILOT	28,444	25,654	25,049	24,257	22,290
General	237	226	225	228	222
Colonel	1,997	1,765	1,688	1,672	1,484
Lt Colonel	4,177	4,264	4,201	4,154	3,866
Major	5,961	5,857	5,473	5,228	4,132
Captain	9,212	9,250	9,443	9,226	8,981
Lieutenant	4,860	4,292	4,019	3,749	3,605
NAVIGATOR/OBS	10,832	10,636	10,546	10,351	9,634
General	15	15	12	12	6
Colonel	475	435	394	382	279
Lt Colonel	1,126	1,227	1,366	1,421	1,665
Major	2,942	2,974	2,864	2,834	2,320
Captain	4,029	4,036	4,163	4,048	4,020
Lieutenant	2,245	1,949	1,747	1,654	1,344
FLIGHT SURGEON	5 <b>6</b> 0	571	546	574	573
Colonel	127	118	138	138	125
Lt Colonel	80	83	81	85	101
Major	124	142	131	144	148
Captain	229	228	196	207	199

Footnote:

OPR: AF/DPXXF, MAJ R Schavrien, Ext 77005, 5C371.

Data Source: "AFCOPS, Report of Accomplished Actions,"; AF/X00TW Data Base.

<sup>1/</sup> Excludes trainees.

#### TABLE D-17 AF PILOTS AND NAVIGATORS RECEIVING INCENTIVE PAY 1/ FY 87 FY 88 FY 89 FY 90 FY 86 34,031 32,246 **GRAND TOTAL** 35,772 35,422 30,897 PILOTS 25,398 25,152 24,044 22,603 21,524 1,234 1,042 Generals & Colonels 1,314 1,288 1,196 Lt Colonel & Below 24,084 23,918 22,756 21,407 20,482 10,270 9,987 NAVIGATORS 10,374 9,643 9,373 Generals & Colonels 195 154 129 231 100 10,075 9,833 9,514 Lt Colonel & Below 10,143 9,273

Footnote:

1/ Excludes Trainees.

OPR: AF/DPXXF, Maj R Schavrien, Ext 57585, 5C371.

Data Source: AF/XOOTW Data Base, ACIP-TO2.

Lt Colonel & Below	6,463	6,349	6,605	6,056	5,789
Generals & Colonels	12	14	12	11	14
NAVIGATORS	6,475	6,363	8,617	6,067	5,803
Lt Colonel & Below	18,186	17,648	18,211	16,828	16,192
Generals & Colonels	692	668	662	641	600
PILOTS	18,878	18,316	18,873	17,469	16,792
GRAND TOTAL	25,353	24,679	25,490	23,536	22,5 <b>9</b> 5
	FY 86	FY 87	FY 88	FY 89	FY 90
AF PILOT	S AND NAVIG				FY 90

1/ Excludes Trainees.

OPR: AF/DPXXF, Maj R Schavrien, Ext 57585, 5C371.

Data Source: AF/XOOTW Data Base, ACIP-TO2.

### AF PILOTS AND NAVIGATORS BY MAJCOM/SOA/DRU (INCLUDES TRAINEES)

	FY 86	FY 87	FY 88	FY 89	FY 90
TOTAL PILOTS	24,209	29,754	22,819	21,750	20,917
PIPELINE	914	433	835	988	919
PERMANENT PARTY	23,285	23 321	21,984	20,862	19,666
MAJCOMe	21,469	21,341	20,298	19,211	18,432
Air University 1/	637	644	571	411	482
Alaskan Air Command 7/	167	175	156	151	145
AF Communications Cmd 3/	92	102	63	56	36
AF Logistics Command	146	149	145	129	126
AF Systems Command	742	700	675	640	574
Air Training Command 4/	2,779	2,751	2,729	2,699	2,712
Electronic Security Cmd	11	10	8	6	3
Military Airlift Command	5,376	5,234	5,005	4,828	4,229
Pacific Air Forces	815	866	768	709	610
Space Command 2/	63	47	42	32	33
Strategic Air Command	4,248	4,369	4,321	4,116	3,912
Tactical Air Command	4,949	4,770	4,423	4,045	3,818
US Air Forces, Europe	1,444	1,524	1,392	1,389	1,334
AF Special Ops Command	-	1		_	418
90As	208	215	199	173	146
AF Accounting & Finance Ctr	-	_	_	-	_
AF Audit Agency	1	1	2	2	_
AF Commissary Service	_	_	-	_	-
AF Engineer & Svcs Ctr	3	3	3	2	-
AF Inspection & Safety Ctr	32	39	42	37	31
AF Intelligence Service	9	9	7	7	5
AF Mgmt & Eng Agency	1	1	1	-	-
AF Military Personnel Ctr	71	69	60	48	43
AF Med Svc Ctr 6/	1	2	1	-	1
AF Off of Spec Investigations	_	1	2	1	1
AF Reserve	16	15	16	15	14
AF Svc Info-News Ctr 6/	-	_	_	_	_
AF Test & Eval Ctr 5/	_	-	-	_	_
AF Oper Test & Eval Ctr 5/	73	74	64	60	51
Air Res Personnel Ctr	1	1	1	1	_
DRUe	354	365	346	315	274
AF Combat Operations Staff	44	42	38	33	35
AF Reserve		-	-	_	-
US Air Force Academy	270	283	264	251	208

### TABLE D-19 (CONT'D)

### AF PILOTS AND NAVIGATORS BY MAJCOM/SOA/DRU (INCLUDES TRAINEES)

	FY 86	FY 87	FY 88	FY 89	FY 90
DRU# (CONT'D)			<u> </u>		
AF Technical Appn Ctr	14	15	16	13	11
AF Simpson 1st Res Ctr 6/	1	1			-
1947th Hqs Spt Gp 6/	-	-	_		-
ANG Spt Ctr 6/	2	1	2	1	1
AF District of Washington	23	23	26	17	19
MISCELLANEOUS	1,264	1,400	1,141	1,163	1,146
AF Elements	36	46	48	92	83
HAF	394	325	275	267	249
Other AF Elements	647	739	640	618	620
AF Elements Europe 6/	187	290	178	186	194
Unknown 6/	-	-	_	-	_
TOT NAVIGATORS/OBS	10,342	10,185	9,978	9,743	9,494
PIPELINE	346	17	277	253	363
PERMANENT PARTY	9,998	10,168	9,701	9,490	9,111
MAJCOMe	9,265	9,418	8,970	8,741	8,360
Air University 1/	232	215	210	209	199
Alaskan Air Command	22	23	25	23	17
AF Communications Cmd 3/	51	56	58	53	38
AF Logistics Command	110	116	119	120	130
AF Security Service	_	-	_	_	_
AF Systems Command	324	356	365	400	390
Air Training Command 4/	599	566	455	475	496
Electronic Security Cmd	83	106	109	110	111
Military Airlift Command	1,462	1,490	1,410	1,384	1,070
Pacific Air Forces	256	288	270	213	183
Space Command 2/	28	27	33	35	40
Strategic Air Command	3,921	4,050	3,975	3,892	3,706
Tactical Air Command	1,477	1,446	1,316	1,227	1,121
US Air Forces, Europe	700	679	625	600	560
AF Special Ops Cmd 8/	-	-	-		299
SOAs .	104	105	105	113	114
AF Accounting & Finance Ctr	_	-	-	_	_
AF Audit Agency	5	4	2	2	2
AF Commissary Service	_	-	_	_	_
AF Engineer & Svcs Ctr	1	-	2	2	2

### TABLE D-19 (CONT'D)

### AF PILOTS AND NAVIGATORS BY MAJCOM/SOA/DRU (INCLUDES TRAINEES)

	FY 86	FY 87	FY 88	FY 89	FY 90
SOAs (CONT'D)					
AF Inspection & Safety Ctr	9	9	9	9	4
AF Intelligence Service	10	9	9	10	11
AF Mgmt & Engineering Agen	3	3	1	2	3
AF Military Personnel Ctr	22	24	29	30	28
AF Off of Spec Investigations	3	3	5	8	8
AF Reserve	4	6	6	6	6
AF Svc Info-News Ctr 6/	-	-	-	-	_
AF Test & Eval Ctr 5/	-	-	-	_	-
AF Oper Test & Eval Ctr 5/	46	46	41	44	49
Air Reserve Personnel Ctr	1	1	1	-	-
AF Civilian Pers Mgmt Ctr	-	-	-	_	1
DRUs	110	112	112	120	115
AF Combat Operations Staff	16	17	22	26	20
AF Reserve	_	_	-	-	_
US Air Force Academy	82	79	77	80	77
AF Technical Appn Ctr	5	7	6	5	6
AF Simpson ist Res Ctr 6/	1	1	_	-	***
1947th Hqs Spt Gp 6/			_	-	-
ANG Spt Ctr 6/	-	_	_	-	_
AF District of Washington	6	8	7	9	12
MISCELLANEOUS	517	538	514	516	522
AF Elements	18	21	20	42	41
HAF	158	131	119	124	121
Other AF Elements	274	311	305	281	294
AF Elements Europe 6/	67	69	70	69	66
Unknown 6/	-	1	_	_	-

### Footnotes:

- 1/ Air University reported to ATC, effective 20 Sep 76; designated a major command 1 Jul 83.
- 2/ Aerospace Defense Command name and Major Command designation changed to Aerospace Defense Center as a Separate Operating Agency (SOA) effective Jul 80. On 1 Sep 82, the Center began reporting to the newly established Space Command, relinquishing its SOA designation.
- 3/ On 1 Sep 82, AF Data Automation Agency began reporting to AF Communications Command.
- 4/ Air Training Command included Air University through Jun 83.
- 5/ AF T&E Center name changed to Operational T&E Center in Sep 83.
- 8/ Data for AF Medical Service Center, AF Service Information News Center, AF Simpson Historical Research, 1947th HQ Support Group, ANG Support Center and AF Elements Europe not available prior to FY 83. Data for these elements formerly reported under "Unknown."

  7/ ACC Deactivated 9 Aug 90.
- 8/ AFSOC Established as MAJCOM May 90.
- OPR: AF/DPXXF, Maj R Schavrien, Ext 77005, 5C371.
- Data Source: HQ AFMPC/DPMY, Maj B G Saucier, Randolph AFB, TX, DSN 487-3205.

### AF ENLISTED PERSONNEL BY CAREER FIELD

CAREER FIELD	FY 86	FY 87	FY 88	FY 89	FY 90
TOTAL	494,666	495,244	466,856	462,830	430,814
10 lat Sergeant	1,745	1,716	1,799	1,758	1,759
11 Aircrew Operations	9,255	9,234	8,976	8,853	8,641
12 Aircrew Protection	3,210	3,120	2,791	2,804	2 731
20 Intelligence	13,010	13,015	12,604	12,915	12,517
22 Geodétic	116	123	112	110	106
23 Audiovisual	3,132	3,087	2,830	2,722	2,413
24 Safety	1,379	1,440	1,459	1,388	1,352
25 Weather	3,205	3,204	3,103	3,134	3,121
27 Cmd/Cont Sys Oper	16,648	16,885	15,817	16,287	15,458
30 Comm/Elec Sys	25,579	25,746	23,801	23,266	20,730
31 Instrumentation	732	654	580	525	523
32 Precision Messurement	28,630	20,473	14,462	2,647	2,404
34 Training Devices	1,618	1,180	693	347	97
36 Wire Comm Sye Maint	4,435	4,415	4,050	4,181	4,096
39 Maint Mgmt Sys	3,400	3,330	3,118	2,988	2,769
40 Intricate Equip Maint	799	331	291	290	257
41 Miss Sys Maint	5,312	5,631	5,406	5,038	3,471
42 Acft Sys Maint	46,080	46,103	28,824	5,910	-
43 Aircraft Maint	46,456	46,144	42,180	1	-
45 Manned Aero Maint	-	10,089	30,313	103,255	97,887
46 Mun/Weapons Maint	23,889	25,729	25,349	25,016	23,759
47 Vehicle Maint	5,973	5,965	5,477	5,550	5,273
49 Comm-Computer Systems	19,944	20,266	19,722	20,386	19,918
54 Mechanical/Elect	10,951	10,510	9,770	10,033	9,368
55 Structural/Pavement	12,898	12,379	11,423	11,819	11,318
56 Sanitation	1,787	1,749	1,557	1,624	1,598
57 Fire Protection	6,233	6,472	6,147	6,112	5,822
59 Marine	87	65	50	37	40
60 Transportation	15,007	14,668	13,268	13,403	12,580
61 Commissary Services	3,138	3,121	955	1,004	1,002
62 Services	4,680	4,575	6,055	6,283	5,838
63 Fuels	6,898	6,879	8,442	6,599	6,491
64 Supply	26,447	25,545	24,199	23,708	22,719
65 Procurement	1,711	1,744	1,665	1,610	1,722
66 Logistics Plans	1,069	1,162	1,129	1,017	994
67 Acct/Fin/Aud	6,084	6,450	5,927	5,583	5,369
69 Mgmt Analysis 1/	446	_	-	_	_
70 Administration	29,367	24,953	23,304	21,471	19,856
73 Personnel	11,677	14,671	14,026	13,849	13,079

### TABLE D-20 (CONT'D)

### AF ENLISTED PERSONNEL BY CAREER FIELD

CAREER FIELD	FY 86	FY 87	FY 88	FY 89	FY 90
				Acentacentace to	
74 Morale/Welfare/Rec	1,914	1,864	1,601	1,723	1,577
75 Education/Tng	3,868	3,925	3,701	3,538	3,466
79 Public Affairs	1,321	1,319	1,284	1,264	1,225
81 Security Police	39,273	40,063	38,987	37,884	34,023
82 Spec Inv/Counterintel	927	930	908	933	1,010
87 Band	1,116	1,116	1,120	1,129	1,122
66 Paralegai	_	<u>.</u>	-	886	986
89 Chaplain Mgmt	-	-	-	684	698
90 Medical	19,221	19,062	18,167	18.651	19,043
91 Medical	3,973	3,912	3,729	4,014	4,147
92 Medical	2,662	2,703	2,730	2,827	2,924
98 Dental	3,729	3,676	3,392	3,581	3,657
99 Misc(Spec Duty/Patient)	13,635	13,851	11,5 <b>6</b> 3	12,195	9,978
Unknown	_	-	_	1	4

Footnote:

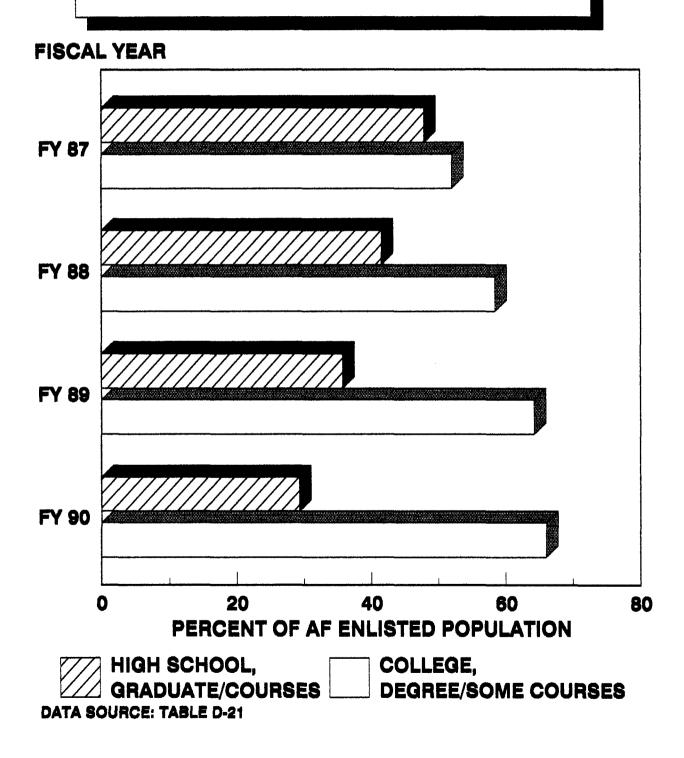
Subsumed within 67-Accounting, Auditing and Finance Career Field (FY 87).

OPR: AF/DPPP, Ms J Breeden, Ext 56711, 4D153.

### TABLE D-21 AF ENLISTED FORCE BY EDUCATIONAL LEVEL % % % OF TOTAL FY 89 OF TOTAL FY 88 FY 90 OF TOTAL **ENLISTED POPULATION** 466,856 100.00 462,831 100.00 430,818 100.00 SOME HIGH SCHOOL 315 0.07 354 0.08 155 0.03 193,852 41.52 165,294 35,71 29.29 GRADUATED, HIGH SCHOOL 126,184 60.80 SOME COLLEGE 257,294 55.11 281,402 289,068 82,46 GRADUATED, COLLEGE 15,396 3.30 15,781 3.41 15,411 3.58

OPR: AF/DPPP, Me J Breeden, Ext 56711.

# FIGURE D-5 ENLISTED EDUCATION PATTERNS



### AF NON-PRIOR SERVICE ENLISTED ACCESSIONS BY EDUCATION AND GENDER

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	64,400	<b>55,000</b>	41,200	43,450	36,000
MEN	52,309	44,699	33,060	34,123	28,802
WOMEN	12,031	10,312	8,140	9,327	7,396
in das della de la caractería de la composició de la composició de la composició de la composició de la compos		DETAILS			
SOME HIGH SCHOOL	133	102	113	92	81
Men	106	84	94	76	70
Women	27	18	19	16	11
HS DIPLOMA	53,668	45,580	34,522	36,254	30,216
Men	44,292	37,388	27,994	28,831	24,309
Women	9,396	8,142	6,528	7,423	5,907
SOME COLLEGE	9,723	8,164	5,907	5,803	4,801
Men	7,371	6,359	4,524	4,292	3,575
Women	2,352	1,805	1,383	1,511	1,226
COLLEGE DEGREE(S)	856	1,204	858	1,301	902
Men	600	857	448	924	648
Women	256	347	210	377	254
PERCENT AC	CESSIONS BY	GENDED AN	n Enucatio	UALLEVÆL (1	
14.0411 //					
		GENDER	7	<b>Y</b>	
Men	81.3	0.8	0.6	0.8	0.8
Women	18.7	0.2	0.2	0.2	0.2
	EDU	CATIONAL LI	EVEL	T	<del> </del>
SOME HIGH SCHOOL	0.2	0.2	0.3	0.2	0.2

Footnote:

HS DIPLOMA

SOME COLLEGE

COLLEGE DEGREE(S)

OPR: AF/DPPP, Ms J Breeden, Ext 56711, 4E153.

82.8

14.8

2.2

83.8

14.3

1.6

83.4

13.4

3.0

83.9

13.3

2.5

83.4

15.1

1.3

### AIR FORCE RESERVE PERSONNEL

	FY 86	FY 87	FY 88	FY 89	FY 90
	OFFIC	CER PERSO	NNEL		
TOTAL OFFICERS	158,930	168,586	165,960	186 211	184 001
TOTAL OTTROCING	130,830	16.56	100,500	105,211	164,001
HEADY RESERVE	25,810	26,966	27,234	29,543	32,144
PAID	16,014	16,560	16,549	17,068	17,180
48 ANNUAL DRILL	8,856	9,170	9,257	9,517	9,630
A-10	356	370	379	374	369
C-5 (Assoc)	386	386	375	375	366
C-5 (Equipped)	158	165	326	334	333
C-9	58	58	60	62	62
C-123	5	-	-		_
C-130	1,532	1,633	1,534	1,589	1,618
AC-130	131	140	147	154	147
WC-130	106	33	28	28	28
C-141 (Associate)	1,355	1,332	1,318	1,293	1,309
C-141 (Equipped)	122	130	137	131	143
F-4	599	578	563	315	270
F-16	113	176	185	479	497
CH-3	23	17	23	19	22
KC-10	150	190	212	233	237
KC-135	296	295	294	322	357
Aerial Port Squadron	251	272	269	279	280
Aeromed Evac Units	1,149	1,185	1,182	1,250	1,332
Aero Rescue & Recovery	183	184	185	194	197
Numbered Air Forces	231	241	231	227	228
CE Sqd (Heavy Repair)	15	17	17	16	16
CE Units	349	395	425	438	430
Combat Log Spt Sqd	34	39	40	37	41
Med Services Sqd	765	806	806	803	785
Mobilization Aug	440	467	461	503	505
Basic Mil Tng Sqd	1	1	2	2	2
Communications Security	10	10	10	9	7
Communications Squadron	38	50	47	50	47
ESC Security Police Sqd	-	_	1	1	2

### TABLE D-23 (CONT'D)

	AIR FORCE	RESERVE P	ERSONNEL		
	FY 86	FY 87	FY 88	FY 89	FY 90
	OFFICER F	PERSONNEL	(CONT'D)		
24-ANNUAL DRILL 1/	6,724	7,017	6,917	7,177	7,210
FULL-TIME PERSONNEL	168	177	193	187	193
ACTIVE DUTY PERSONNEL	266	190	182	207	147
NON-PAID	9,796	10,406	10,665	12,455	14,984
Obligated Reserves	6,107	6,834	6,730	6,022	6,936
Reinforce't Designees	2,135	1,982	2,397	4,885	6,402
Chaplains/Legal	301	301	278	244	270
Other	1,253	1,289	1,280	1,304	1,356
STANDBY	25,107	23,351	20,461	15,995	14,106
Active	4,648	5,387	5,361	2329	616
Inactive	20,459	17,964	15,100	13,656	13,490
RETRED	108,013	118,260	118,285	119,863	117,751
	ENLIS	TED PERSO	NNEL		
TOTAL ENLISTED	189,975	191,275	206,442	208,588	221,962
READY RESERVE	101,417	101, <i>7</i> 37	110,796	106,788	120,864
PAID	62,505	63,855	65,567	66,126	66,914
48-ANNUAL DRILL	55,220	55,904	56,374	58,988	59,722
A-10	2,952	3,040	3,034	2,934	2,963
C-5 (Associate)	2,887	2,835	2,952	2,891	2,917
C-5 (Equipped)	1,242	1,313	2,629	2,878	2,841
C-9	148	145	142	158	171
C-123	26	-	*	-	-
C-130	7,353	7,538	6,934	6,967	7,512
AC-130	892	902	901	937	896
WC-130	431	174	57	57	53
C-141 (Associate)	7,637	7,308	7,288	7,252	7,091
C-141 (Equipped)	544	874	693	728	778
F-4	4,050	3,928	3,974	1,637	1,629
F-16	806	1,262	1,503	3,779	3,884
CH-3	140	64	95	122	126
KC-10	152	345	1,003	1,125	1,155
KC-135	1,675	1,626	1,626	1,685	1,791

### TABLE D-23 (CONT'D)

### AIR FORCE RESERVE PERSONNEL

	EV oe	EV 07	FY 88	FY 89	EV 64						
	FY 86	FY 87	FT 00	r 1 09	FY 90						
ENLISTED PERSONNEL (CONT'D)											
Communications Security	57	55	57								
Aerial Port Squadrons	8,701	8,663	8,803	8,841	8,543						
Aeromed Evac Units	1,897	1,934	1,990	2,096	2,302						
Aero Rescue & Recovery Sqd	834	824	809	795	828						
CE Sqd (Heavy Repair)	381	387	362	378	383						
CE Units	6,668	7,140	7,616	7,735	7,750						
Combat Log Spt Squadron	1,464	1,445	1,504	1,553	1,536						
Med Service Squadron	2,713	2,729	2,806	2,684	2,714						
Mobilization Aug	157	172	178	241	286						
Numbered AFs	263	269	285	292	309						
Baeic Mil Tng Squadron	59	68	64	63	65						
Info System Squadrons	1,081	1,043	1,047	1,080	1,112						
ESC Scty Police Squadron	21	20	22	25	30						
24-ANNUAL DRILL 1/	4,562	5,080	4,673	4,775	5,008						
NPS, ACTIVE DUTY TRAIN 2/	1,284	1,697	1,450	1,343	951						
NPS, DELAY WITH PAY	890	005	564	490	298						
FULL-TIME PERSONNEL	444	452	433	448	495						
ACTIVE DUTY PERSONNEL	105	87	64	82	439						
NON-PAID	38,912	8,075	45,229	40,662	53,750						
NPS Delay	1	-	-	-	_						
Obligated Reserve	31,894	140	36,279	31,327	42,798						
Reinforcement Designees	7,017	7,935	8,950	9,335	10,950						
Other	-	-	-	-	2						
STANDBY ENLISTED	716	1,128	1,311	1,314	1,283						
Active	710	1,112	1,286	1,281	1,056						
Inactive	6	16	25	33	207						
RETIRED 3/	87,842	86,410	94,325	98,484	100,035						

Footnotes:

<sup>1/</sup> Individual Mobilization Augmentee

<sup>2/</sup> NPS = Non-Prior Service.

<sup>3/</sup> Active and retired Enlisted personnel with over 30 years total service are not included, but instead are subsumed within the Retired Regular Air Force category.

OPR: AF/REPP, Mr W Limbrick, Ext 73481, BF655.

#### TABLE D-24 AF MILITARY RETIREMENT PROGRAM POPULATION SUMMARY & COST FY 89 FY 90 FY 91 1/ FY 92 1/ FY 93 1/ POPULATION SUMMARY (THOUSANDS) TOTAL 570 615 581 598 629 Officer 155 157 162 166 170 **Enlisted** 376 381 389 399 404 39 46 Beneficiaries 43 50 55 **COST (MILLIONS)** THEN-YEAR\$ 7,643 8,829 9,538 8,162 9,892 Officer 3,397 3,636 3,954 4,303 4,532 **Enlisted** 4,026 4,281 4,596 4,930 5,034 220 Beneficiaries 245 279 305 326 CONSTANT FY 92 \$ 8,578 6,833 9,538 9,197 9,467 Officer 3,813 3,935 4,119 4,303 4,337 Enlisted 4,519 4,633 4,788 4,930 4,818 247 265 305 **Beneficiaries** 291 312

Footnote:

1/ Estimate.

OPR: SAF/FMBOP, Ms A Rodriguez, Ext 50036 (Manpower & Then-Year Dollars). SAF/FMCEE, Mr S Connair, Ext 71152 (Constant FY 92 Dollars).

### AF RETIRED MILITARY POPULATION BY GRADE 1/ WORKYEARS (THOUSANDS)

	FY 89	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
GRAND TOTAL 3/	528.5	534.7	544.1	564.4	560.4
OFFICER TOTAL:	153.6	156.1	159.8	183.7	188.0
ENLISTED TOTAL:	372.9	378.6	364.3	400.7	401.4
		OFFICER DI	FTAII S		
General	1.9	1.9	2.0	2.1	2.2
Colonel	26.3	26.9	27.5	28.2	29.0
Lt Colonel	87 7	68.6	70.2	71.8	73.8
Major	40.9	41.7	42.8	43.8	45.0
Captain	9.1	9.5	9.7	10.0	103
1st Lieutenant	2.7	2.6	2.7	2.8	2.9
2nd Lieutenent	0.9	0.9	0.9	0.8	0.9
Warrent Officer	4.1	4.0	4.0	4.0	3.9
	ĺ	ENLISTED (	DETAILS		
Chiel Maeter Sergeant	27.3	28.1	28.5	29.7	29.8
Senior Master Sergeant	42.7	44.1	44.8	46.7	46.8
Maeter Sergeant	142.9	146.4	148.6	154.9	156.1
Technical Sergeant	112.0	112.4	114.1	119.0	119.2
Stall Sergeant	41.5	41.0	41.6	43.4	43.5
Sergeant	4.5	4.6	4.7	4.9	4.9
Airman First Class	15	1.5	1.5	1.6	1.6
Airman	0.4	0.4	0.4	0.4	0.4
Airman Baeic	0.1	0.1	0.1	0.1	01

### Footnotes:

OPR: SAF/FMBOP Ms A J Rodriguez, Ext 50036, 4C239.

Data Source: RCS HAF-DPP(M) 7126 Report, "Retired Personnel Receiving Pay by Grade," AFAFC, Ms L Acree, Autovon 926-7010.

<sup>1/</sup> Includes Title III which covers Reserve personnel retired at age 60 paid by DoD.

<sup>2/</sup> Estimated.

<sup>3/</sup> Totals may not add due to rounding.

### AF RETIRED MILITARY POPULATION BY DISABILITY CATEGORY END STRENGTHS 1/

	FY 89	FY 90	FY 91 2/	FY 92 2/	FY 93 2/
GRAND TOTAL	530,968	538,622	551,181	564,467	574,442
NON-DISABILITY	493,777	502,154	515,242	529,057	539,629
TEMPORARY DISABILITY	1,755	2,116	2,444	2,785	3,034
PERMANENT DISABILITY	35,434	34,352	33,495	32,625	31,779
OFFICER TOTAL	155,044	157,383	161,868	185,911	170,232
•					
Non-Disability	141,535	144,228	149,058	153,438	158,076
Temporary Disability	292	342	401	448	502
Permanent Disability	13,217	12,813	12,409	12,025	11,654
ENLISTED TOTAL IV	375,922	381,239	389,313	396,558	404,210
Non-Disability	352,242	357,926	366,184	375,619	381,553
Temporary Disability	1,463	1,774	2,043	2,337	2,532
Permanent Disability	22,217	21,539	21,086	20,600	20,125

Footnotes:

1/ Includes Title III which covers Reserve personnel retired at age 60.

2/ Estimated.

3/ Includes Cadets.

OPR: SAF/FMBOP, Ms A Rodriguez, Ext 50036, 4C239.

Data Source: Air Force Refired Pay Budget Submissions.

### SCHEDULE OF CIVILIAN PERMANENT AIR FORCE POSITIONS

(Paid From Funds Available to the Air Force)

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	143,655	144,017	146,612	153,553	144,623
EXECUTIVE SERVICE	239	233	251	254	251
GENERAL SCHEDULE (GS) *	143,416	143,784	148,361	153,200	144,372
NON-GS 1/	86,255	83,000	72,200	72,085	85,186

### \* GENERAL SCHEDULE DETAIL

G8-18	1	1	i	1	1
GS-17	0	0	0	0	0
G8-10	1	•	0	1	
GS/GM-15	1,130	1,169	1,225	1,294	1,364
G8/GM-14	3,496	3,651	3,827	4,013	4,009
GS/GM-13	9,014	9,263	9,856	10,338	10,184
G8-12	18,738	19,446	20,391	22,331	21,968
GS-11	18,365	19,446	20,646	21,592	20,299
G8-10	880	914	1,200	1,255	1,285
GS-9	18,158	19,513	20,793	20,597	20,754
98-8	2,159	2,198	2,499	2,457	2,285
GS-7	14,793	14,462	14,424	15,553	14,677
GS-1/6	56,681	53,720	51,499	53,867	47,525

### Footnote:

1/ Consists of Wage Grade (WG) and local foreign national personnel; FYs 88 and 89 excluded Title 32 ANG.

OPR: AF/DPCP, Mr M Cox, Ext 42478.

TABLE E-1

AF TOTAL AIRCRAFT INVENTORY (TAI) TRENDS
REGULAR AIR FORCE, AIR FORCE RESERVE, AIR NATIONAL GUARD

FISCAL YEAR	REGULAR AIR FORCE (AF)	AIR FORCE RESERVE (AFR)	AIR NATIONAL GUARD (ANG)	TOTAL AIR FORCE
1975	7,239	448	1,647	9,334
1976	7,203	467	1,617	9,287
1977	7,218	478	1,560	9,256
1978	7,121	478	1,539	9,138
1979	6,950	487	1,522	8,959
1980	7,034	474	1,560	9,068
1981	7,092	462	1,636	9,180
1982	7,125	447	1,647	9,221
1983	7,194	459	1,703	9,355
1984	7,253	464	1,688	9,405
1985	7,296	468	1,688	9,452
1986	7,270	467	1,782	9,519
1987	7,205	502	1,732	9,439
1988	7,195	491	1,730	9,416
1989	6,971	497	1,751	9,219
1990	6,813	500	1,719	9,032

OPR: AF/PEID, Ms B Kelly, Ext 77518, 5C231.

### TABLE E-2 AF TOTAL AIRCRAFT INVENTORY (TAI) BY MISSION 1/ FY 89 FY 90 FY 91 2/ FY 92 2/ AF TOTAL (US-OWNED ONLY) 3/ 9,219 9,032 8,937 8,494 REGULAR AF TOTAL 6,971 6,813 6,420 5,942 412 366 291 281 STRATEGIC BOMBER TANKER 564 555 538 502 2,825 2,798 2,705 2,285 FIGHTER/ATT/INT RECCE 410 346 295 267 CARGO/TRANSPORT 825 824 796 787 35 SEARCH/RESCUE 36 30 53 202 **HELICOPTER** 212 217 219 TRAINER 1,555 1,535 1,449 1,437 OTHER 143 141 99 111 RESERVE AF TOTAL 2,248 2,219 2,517 2,552 ANG 1,751 1,719 1,911 1,940 AFR 497 500 606 612 FOREIGN-OWNED TOTAL 84 95 98 97

Footnotes:

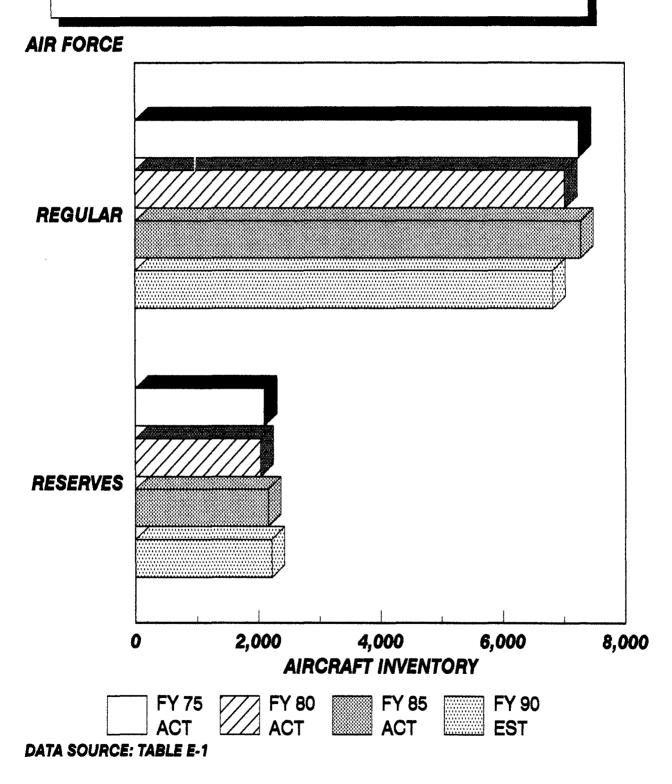
<sup>1/</sup> TAI = Primary Aircraft Inventory (PAI) + Backup Aircraft Inventory (BAI) + Attrition Reserve.

<sup>2/</sup> Programmed.

<sup>3/</sup> Excludes foreign-government owned aircraft.

OPR: AF/PEID, Ms B Kelly, Ext 77518, 5C231.

## FIGURE E-1 AIR FORCES AIRCRAFT INVENTORY



#### TABLE E-3 AF AIRCRAFT SQUADRONS BY MISSION AREA 1/ FY 89 FY 90 FY 91 FY 92 2/ **GRAND TOTAL - ALL FORCES ACTIVE FORCES** Strategic Bomber Air Refueling Strategic Cmd & Control Strategic Reconnaissance Strategic Interceptor Fighter 3/ Tactical Reconnaissance **Tactical Electronic Warfare** Tactical Air Spt (FAC) 3/ **Special Operations Forces Tac Air Control Center** Tac Air Control Systems 4/ Weather Rescue **Tactical Airlift** Strategic Airlift Special Mission Aeromedical Airlift **ICBM** AIR RESERVE FORCES ANG AFR 5/

### Footnotes:

- 1/ Excludes training, support, and OT&E units.
- 2/ Estimated.
- 3/ Creation of composite wings and mixed units makes future use of these numbers questionable.
- 4/ Includes consolidation of Control and Reporting Centers and Posts.
- 5/ Includes Associate squadrons.
- OPR: AF/PEIF, Lt Col V Tambone, Ext 48707.

# TABLE E-4 AIRCRAFT & MISSILE PROCUREMENT (EXCLUDES R & D VEHICLES)

	PRE-FY 90	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
		AIRCRAFT			
GRAND TOTAL	2958	292	221	130	119
B-2A	3	2	2	4	7
CAP AIRCRAFT	192	38	38	27	27
C-17	6	4	_	6	12
C-20A	11	2	_	_	_
C-29A	6	-	_	-	_
C-27A	_	5	5	_	-
C-130H (ANG)	68	12	_	8	12
C-137E	_	1			_
AC-130U (SOF)	6	5	_	-	_
HC-130H	-	1	_	_	-
MC-130H (S0F)	17	2	_	_	_
MH-60G	9	20	4	_	_
F-15A/B/C/D/E	960	36	36	_	_
F-16A/B/C/D	1679	150	108	48	24
TTB TRAINER	11_	14	28	37	37
		MISSILE			
GRAND TOTAL	34186	3581	1379	1677	2484
AGM-65D (MAVERICK IR)	13642	2079	600	_	-
AGM-88A (HARM)	5302	576	120	465	901
AGM-130 (POWERED GBU)	15	28	48	120	149
AIM-7M (SPARROW)	5370	_	_	_	_
AIM-9M (SIDEWINDER)	8416	-		_	_
AMRAAM	1274	815	470	1000	1310
HAVE NAP	6	22	26	32	_
	1	1	1	I	1

Footnote:

1/ Estimate.

PEACEKEEPER (M-X)

TARGET DRONES

OPR: SAF/AQXR, Ms D Hughes, Ext 52371.

12

49

12

103

60

124

83

78

### TABLE E-5

### REGULAR AIR FORCE

### AF SELECTED AIRCRAFT INVENTORY (TAI) BY MISSION/DESIGNATION

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL 1/	7270	7205	7195	6971	6013
ATTACK:	498	495	470	430	420
A-7	29	31	29	11	14
A-10	456	451	428	406	393
NA-37	3	3	3	3	3
AC-130	10	10	10	10	10
BOMBER	346	393	422	412	366
B-1	21	68	98	96	96
B-2	-	-	-	1	1
B-52	263	263	262	254	230
FB-111	62	62	62	61	39
CARGO:	855	849	859	825	824
C-5	76	76	82	83	83
C-9	23	23	23	23	23
C-12	75	75	73	73	73
C-18	5	4	3	3	3
C-20	3	13	13	13	13
C-21	80	79	79	79	79
C-22	1	1	1	1	1
C-23	18	18	18	18	18
VC-25	_	-	-	-	1
C-130	267	266	272	240	237
C-131	1	1	1	1	1
C-135	14	14	13	13	12
C-137	7	7	7	7	7
C-140	12	5	5	3	0
C-141	263	255	255	254	254
CT/T-39	10	12	14	14	11
FIGHTER:	2546	2538	2557	2395	2378
F-4	539	448	388	321	248
F-5	100	94	70	-	_
F-15	711	732	719	756	765
F-16	866	944	1033	979	1027
F-100	10	23	4	1	3
F-106	25	5	6	5	1
F-111	295	292	288	285	286
F-117	-	_	49	48	48

### TABLE E-5 (CONT'D)

### REGULAR AIR FORCE

### AF SELECTED AIRCRAFT INVENTORY (TAI) BY MISSION/DESIGNATION

	FY 96	FY 87	FY 88	FY 89	FY 90
HELICOPTER:	232	201	200	202	212
H-1	123	100	93	93	93
H-3	56	51	39	35	26
H-53	42	41	49	49	50
H-60	11	9	19	25	43
TANKER	572	576	587	564	555
KC-10	48	56	58	58	59
KC-135	524	520	509	506	496
TRAINER	1643	1595	1543	1556	1595
TG-7	6	6	10	10	9
T-33	97	55	1	1	1
T-37	609	609	608	606	602
T-38	814	810	808	807	804
T-41	100	100	100	100	102
T-43	14	14	14	14	15
OTHER:	120	110	120	143	141
OA-10	-	-	24	39	47
OA-37	30	22	13	21	12
0-2	9	5	-	_	-
U-6	1	1	1	1	1
U-26	1	1	1	1	1
OV-10	77	79	78	78	77
UV-18	2	2	3	3	3
RESCUE (C-190)	37	35	33	35	36
RECON:	421	413	424	410	346
EC-18	2	3	4	4	4
C-130	45	43	50	51	51
C-135	73	73	73	73	73
E-3	34	34	34	34	34
E-4	4	4	4	4	4
RF-4	176	166	161	144	82
EF-111	42	42	- 42	42	42

Footnotes:

1/ Totals may not add due to aircraft exclusions.

OPR: AF/PEID, Ms B Kelly, Ext 77518, 5C231.

TABLE E-6
AIR FORCE RESERVE (AFR)

### AF SELECTED AIRCRAFT INVENTORY (TAI) BY MISSION/DESIGNATION

	FY 86	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL	467	502	491	497	500
ATTAGK:	109	107	107	107	107
<b>A-</b> 10	99	97	97	97	97
AC-130	10	10	10	10	10
CARGO:	153	161	152	184	168
C-5	5	15	25	32	32
C-130	144	138	119	124	128
C-141	4	8	8	8	8
FIGHTER:	138	161	163	182	157
F-4	112	117	108	48	40
F-16	26	44	57	114	117
HELICOPTER:	24	23	28	22	22
H-1	10	5	5	5	5
H-3	14	18	18	17	17
TANKER (KC-135)	22	24	24	24	30
RESCUE (C-130)	14	14	14	12	12
RECON (C-130)	7	12	8	6	4

OPR: AF/PEID, Ms B Kelly, Ext 77518, 5C231.

#### TABLE E-7

#### AIR NATIONAL GUARD

#### AF SELECTED AIRCRAFT INVENTORY (TAI) BY MISSION/DESIGNATION

	FY 96	FY 87	FY 88	FY 89	FY 90
GRAND TOTAL 1/	1782	1732	1730	1751	1719
ATTACK:	449	448	442	435	403
A-7	345	342	340	354	321
A-10	104	106	102	81	82
CARGO:	236	236	240	267	248
C-5	3	5	10	12	12
C-12	6	6	13	13	•13
C-21	_	3	4	4	4
C-22	4	4	4	4	4
C-130	192	194	198	220	203
C-131	23	16	12	1	-
C-141	4	8	8	8	8
CT/T-39	4		-		_
FIGHTER:	719	680	661	710	696
F-4	520	449	368	261	102
F-15	41	66	99	111	125
F-18	80	132	214	338	469
HELICOPTER	11	10	9	9	13
H-3	11	10	9	9	6 7
H-60 TANKER (KC-135)	104	104	114	113	116
TRAINER:	44	.0- 25	5	4	4
T-33	40	21	1	-	
T-43	4	4	4	4	4
OTHER:	53	80	67	69	71
OA-10		-		19	20
OA-37	53	60	67	43	40
C-26	-	_	_	7	11
RESCUE (C-130)	8	8	8	8	- 6
RECON:	158	161	155	136	162
C-130	8	8	8	8	8
RF-4C	150	153	147	128	154

Footnotes:

1/ Totals may not add due to aircraft exclusions.

OPR: AF/PEID, Ms B Kelly, Ext 77518, 5C231.

#### TABLE E-8

### AIR FORCE RESERVE FLYING UNIT LOCATIONS BY STATE

FY 1991

<u>ALABAMA</u>

Maxwell AFB

ARIZONA

Luke AFB

Davis Monthan AFB

**CALIFORNIA** 

March AFB

Mather AFB

Norton AFB

Travis AFB

**COLORADO** 

Peterson AFB

**DELAWARE** 

Dover AFB

**FLORIDA** 

Homestead AFB

Eglin AFB Aux 3 (Duke Field)

**GEORGIA** 

Dobbins AFB

**ILLINOIS** 

Chicago O'Hara IAP

Scott AFB

INDIANA

Grissom AFB

LOUISIANA

Barksdale AFB

New Orleans NAS

MARYLAND

Andrews AFB

**MASSACHUSETTS** 

Westover ARB

**MICHIGAN** 

Selfridge AGB

**MINNESOTA** 

Minneapolis-St Paul IAP

<u>MISSISSIPPI</u>

Keesler AFB

MISSOURI

Richards-Gebaur Apt

**NEW JERSEY** 

McGuire AFB

**NEW YORK** 

Niagara Falls IAP

NORTH CAROLINA

Seymour-Johnson AFB

OHIO

Rickenbacker AGB

Wright-Patterson AFB

Youngstown MAP

**OKLAHOMA** 

Tinker AFB

**OREGON** 

Portland IAP

**PENNSYLVANIA** 

Greater Pittsburgh IAP

Willow Grove NAS

**SOUTH CAROLINA** 

Charleston AFB

**TEXAS** 

Bergstrom AFB

Carswell AFB

Kelly AFB

<u>UTAH</u>

Hill AFB

WASHINGTON

McChord AFB

**WISCONSIN** 

Gen B Mitchell Field

OPR: AF/XOOB, Mr R DiCamillo, Ext 77356, 5C1000.

## TABLE E-9 AIR NATIONAL GUARD

#### FLYING UNIT LOCATIONS BY STATE FY 1991

**ALABAMA** 

Birmingham MAP
Dannelly Field

**ALASKA** 

Anchorage IAP Eielson AFB

**ARIZONA** 

Phoenix-Sky Harbor IAP
Tuscon IAP

**ARKANSAS** 

Ft Smith MAP
Little Rock AFB

**CALIFORNIA** 

Fresno Air Terminal
March AFB
Moffett NAS
Point Mugu NAS

COLORADO

**Buckley AGB** 

CONNECTICUT
Bradley IAP

<u>DELAWARE</u> Gtr Wilmington Apt **FLORIDA** 

Jacksonville IAP

**GEORGIA** 

Dobbins ARB Savannah IAP

<u>HAWAII</u>

Hickam AFB

**IDAHO** 

Boise Air Terminal

**ILLINOIS** 

Capital MAP
Chicago O'Hara IAP
Gtr Peoria Apt

<u>INDIANA</u>

Ft Wayne MAP
Hulman Regional Apt

<u>IOWA</u>

Des Moines IAP Sioux City MAP

**KANSAS** 

Forbes Field McConnell AFB **KENTUCKY** 

Standiford Field

LOUISIANA

**New Orleans NAS** 

MAINE

Bangor IAP

**MARYLAND** 

Andrews AFB

Martin State Apt

**MASSACHUSETTS** 

Barnes MAP
Otis AGB

**MICHIGAN** 

Selfridge, AGB W.K Kellogg Apt

**MINNESOTA** 

Duluth IAP

Minneapolis-St Paul IAP

**MISSISSIPPI** 

Allen C. Thompson Field Key Field

#### TABLE E-9 (CONT'D) AIR NATIONAL GUARD FLYING UNIT LOCATIONS BY STATE

MISSOURI

Lambert-St Louis IAP Rosecrans Mem Apt

MONTANA

Great Falls IAP

**NEBRASKA** 

Lincoln MAP

**NEVADA** 

Reno IAP

**NEW HAMPSHIRE** 

Pease AFB

**NEW JERSEY** 

Altantic City Apt McGuire AFB

**NEW MEXICO** 

Kirtland AFB

**NEW YORK** 

Hancock Field

Niagara Falls IAP

Schenectady Apt

Stewart RTC

Suffolk Co Apt

NORTH CAROLINA

Charlotte/Douglas IAP

NORTH DAKOTA

FY 1991

Hector Field

OHIO

Mansfield Lahm MPT Rickenbacker AGB

Springfield MPT

**Toledo Express Apt** 

**OKLAHOMA** 

Tulsa IAP

Will Rogers World Apt

OREGON

Kingsley Field

Portland IAP

**PENNSYLVANIA** 

Gtr Pittsburgh IAP

Harrisburg/Olmstead Willow Grove ARS

RHODE ISLAND

**Quonset State Apt** 

SOUTH CAROLINA

McEntire AGB

SOUTH CAROLINA

McEntire AGB

SOUTH DAKOTA

Joe Foss Field

**TENNESSEE** 

McGhee Tyson Apt

Memphis IAP

Nashville Metro Apt

**TEXAS** 

Ellington Field

Kelly AFB

Dallas NAS

**UTAH** 

Salt Lake City IAP

**VERMONT** 

**Burlington IAP** 

**VIRGINIA** 

Richmond IAP

WASHINGTON

Fairchild AFB

WEST VIRGINIA

EWV Regional Apt

Yeager Apt

WISCONSIN

Truax Field

Gen Mitchell IAP

**WYOMING** 

Cheyenne MAP

OPR: AF/XOOB, Mr R DiCamillo, Ext 77356, 5C1000.

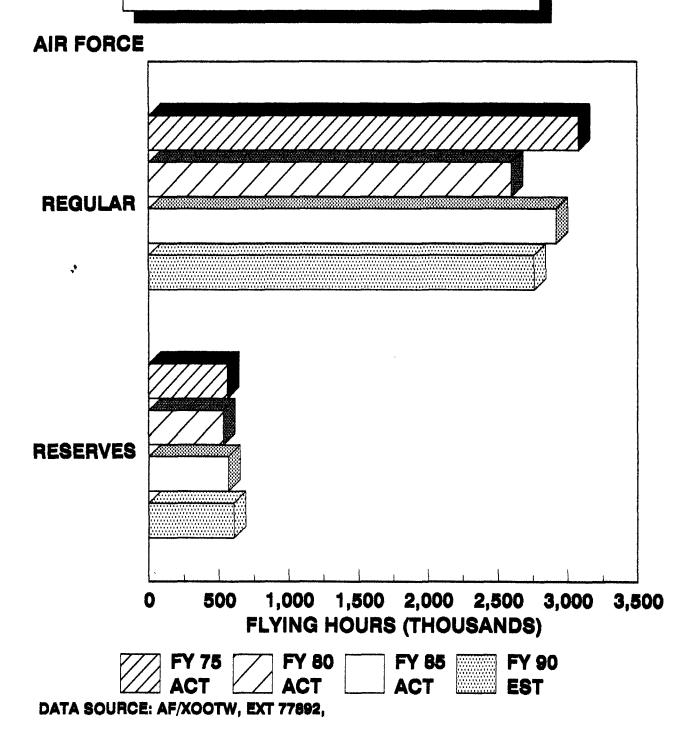
# TABLE E-10 ACTUAL AND PROGRAMMED FLYING HOURS (FH) 1/ STRATIFIED AS REGULAR AND RESERVE FORCES, MAJCOM AND SOA (THOUSANDS)

	FY 86	FY 87	FY 88	FY 89	FY 90	FY 91 2
PROGRAMMED FH	3480.9	3464.7	3371.6	3414.5	3354.8	3211.1
ACTUAL FH	3456,7	3462.6	3340.1	3411.9	3365.8	34
% ACTUAL VS PROGRAM	99.3	99.9	99.1	99.9	100.3	3/
DEOLE A	R AND R	COED\/C	CODOC	TOTALO		
Regular Forces	2904.9	2883.0	2752.1	2630.4	2759.7	2592.6
Reserve Forces	551.8	579.6	588.0	581.5	606.0	618.3
MAJOR COMMAND	AND SEP	ARATE (	PERATI	NG AGE	NCY DET	AIL
Naskan Air Cmd	25.9	24.0	22.8	22.9	19.1	3
AF Academy	24.5	27.6	26.8	30.4	28.6	34.3
AF Communications Cmd	4.3	3.9	4/	4/	4/	4
AF Logistics Cmd	5.6	4.8	5.2	4.9	5.0	2.0
AFR Forces	143.5	148.6	150.8	154.7	164.0	156
Air Forces, Europe	219.1	227.2	215.9	225.5	222.8	198.6
AF Systems Cmd	46.6	40.6	43.8	41.7	41.4	50.9
ANG Forces	408.4	431.0	437.2	426.8	442.0	461.6
Air Training Cmd	640.4	614.9	634.1	660.4	644.9	627.1
	768.3	748.6	674.8	698.5	714.9	664.4
Military Airlift Cmd						
Pacific Air Forces	97.9	105.8	99.3	97.9	97.4	108.0
Strategic Air Cmd	341.2	363.1	361.7	383.3	372.5	326.2

#### Footnotes:

- 1/ Totale do not include flying hours for classified aircraft.
- 2/ Programmed. Totals may not reconcile due to rounding.
- 3/ Data not available at this time.
- 4/ Flying hour program reported by Military Airlift Command beginning in FY 88.
- OPR: AF/XOOTW, Ms D O'Neil, Ext 77892, 5C158.

## FIGURE E-2 AIR FORCE FLYING HOURS



#### TABLE E-11

## REGULAR AIR FORCE FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION (THOUSANDS) 1/2/

	FY 87	FY 88	FY 89	FY 90	FY 91 3/
TOTAL	2883.0	2752.1	2830.4	2758.7	2550.9
ATTACK	187.9	175.4	177 0	161.9	151.0
A-7	8.5	8.0	6.3	2.5	2.0
A-10	173.6	161.5	166.3	154.4	142.7
A-37	0.7	0.7	0.6	0.7	0.7
AC-130	5.1	5.2	3.8	4.3	5.6
BOMBER	194.7	136.1	144.7	134.0	111.7
B-1	9.3	19.7	26.1	26.7	22.5
8-2	-	_	4/	0.1	0.2
B-52	105.4	98.0	100.5	91.0	80.1
FB-111	20.0	18.4	18.1	16.2	8.9
CARGO/TRANSPORT	857.8	595.0	623.4	638.2	581.9
C-5	57.0	49.0	53.5	69.8	50.6
C-9	28.8	28.8	28.9	29.2	29.1
C-12	30.8	27.0	31.6	28.7	30.8
C-18	0.5	0.2	0.5	0.3	0.4
C-20	4.7	8.4	8.4	8.6	8.6
C-21	58.1	54.1	57.6	53.7	52.6
C-22	0.6	0.7	0.4	0.1	0.8
C-23	16.0	13.4	13.5	14.7	5.1
C-29		-	-	1.0	4.4
CT-39	0.1	0.1	0.2	0.3	-
C-130	166.0	148.4	145.9	130.7	121.3
C-131	0.3	0.3	0.2	0.2	0.3
C-135	7.5	6.3	6.3	5.6	5.7
C-137	2.5	2.8	2.9	3.4	4.4
C-140	4.9	1.8	1.7	0.9	- 007.0
C-141	280.0	253.7	271.8	291.0	267.8
FIGHTER/INTERCEPTOR	<b>695.7</b> 119.9	<b>659.9</b> 91.7	<b>671.8</b> 80.6	641,2 64.7	<b>628.5</b> 42.5
F-5	26.3	19.3	5.8	- 04.7	42.5
F-15	195.3	185.2	195.8	205.1	214.1
F-16	268.2	290.6	315.8	299.6	290.1
F-22				200.0	0.2
F-23	_	_			0.2
F-100	0.1	0.1	0.1	0.1	V.3
F-106	2.2	0.5	0.1	0.1	
F-111	73.7	72.5	73.3	71.5	69.8
F-117	- 73.7	72.5	73.3	71.5	11.5

#### TABLE E-11 (CONT'D)

## REGULAR AIR FORCE FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION (THOUSANDS) 1/2/

	FY 87	FY 88	FY 89	FY 90	FY 91 3/
HELICOPTER	77.4	61.5	58.5	59.8	80.8
HH-1	9.1	9.3	8.8	8.8	8.9
TH-1	5.7	0.1		-	-
UH-1	27.6	20.6	21.3	21.4	21.7
CH-3	11.0	7.4	3.4	2.3	0.8
HH-3	9.7	9.2	9.0	7.5	4.4
CH-53	1.9	0.5	1.2	1.2	0.8
HH-53	6.9	6.4	0.2	-	-
MH-53	2.5	3.8	9.1	11.0	12.6
HH-60	3.0	-	1.5	_	-
MH-60	_	4.2	4.0	7.6	11.6
OBSERVATION/UTILITY	52.5	48.2	55.7	53.3	37.7
0-2	0.9	4/	_		
OA-10	6.5	6.5	15.6	19.1	19.2
OV-10	32.1	30.5	30.5	26.7	15.2
OA-37	10.8	5.1	4.6	5.1	3.0
RG-8	-	-	-	_	-
U-6	0.2	0.2	0.1	0.1	0.1
U-26	-	-	_	_	0.2
UV-18	2.0	2.2	2.3	2.3	0.1
RECON/ELECT	168.9	162.3	154.8	131.9	128.3
E-3	30.6	29.0	24.1	26.1	29.1
E-4	1.9	1.8	1.8	1.9	1.9
E-8	-	-	-	_	0.7
E-9	_	-	-	-	0.6
RF-4	45.9	40.5	40.6	25.7	16.7
EC-18	0.4	0.9	0.7	0.9	1.1
EF-111	11.1	11.2	11.6	11.1	10.4
DC-130	_	-	-	0.1	0.4
EC-130	9.9	12.0	12.5	13.1	14.1
MC-130	7.9	9.0	8.7	7.4	11.3
WC-130	8.1	4.0	3.7	3.9	1.9
EC-135	25.1	24.9	24.7	22.6	13.8
RC-135	15.2	15.6	13.9	13.8	16.3
TC-135	-	0.9	1.7	1.6	1.2
WC-135	3.7	3.6	3.1	3.7	2.8
TR-1	9.1	8.9	7.7		6.0
RESCUE (HC-190)	13.4	13.0	12.5	12.5	13.4

#### TABLE E-11 (CONT'D)

## REGULAR AIR FORCE FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION (THOUSANDS) 1/ 2/

	FY 87	FY 88	FY 89	FY 90	FY 91 3/
TANKER	183.4	179.4	194.5	204.5	173.8
KC-10	22.1	26.3	30.4	34.4	31.5
KC-135	161.3	153.1	164.1	170.1	142.1
TRAINER	727.7	725.1	794.3	715.4	651.0
TG-7	3.2	3.7	2.6	1.5	3.2
T-33	23.0	3.8	0.2	0.2	0.3
T-37	309.7	318.2	314.2	306.9	272.9
T-38	341.8	351.1	370.2	362.6	319.0
T-39	3.0	3.0	2.4	2.8	2.1
T-41	35.1	35.5	33.6	30.7	40.7
T-43	11.7	9.8	11.1	10.7	12.8
T-46	0.2	-	-	-	-
OTHER	-		58.8	6.0	13.0

#### Footnotes:

4/ Less than 50 flying hours.

OPR: AF/XOOTW, Ms D O'Neil, Ext 77892, 5C158.

<sup>1/</sup> Totals do not include flying hours for classified aircraft.

<sup>2/</sup> Totals may not add due to rounding.

<sup>3/</sup> Programmed.

#### TABLE E-12

#### AIR FORCE RESERVE

### FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION (THOUSANDS)

	FY 87	FY 88	FY 89	FY 90	FY 91 1/
TOTAL 2/	148.5	150.7	154.7	184.0	159.7
ATTACK	25 8	24.8	28.4	2.2	228
A-10	22.9	23.5	23.4	24.2	22.8
AC-137	2.9	2.8	3.0		_
TRANSPORT	58.0	55.0	61.8	70.8	61.9
C-5	3.5	5.6	8.9	14.0	9.1
C-123		-	_	-	· <u>-</u>
C-130	50.8	46.4	48.9	50.3	49.2
C-141	2.6	3.8	4.0	6.5	3.6
FIGHTER/INTERCEPTOR	28.6	29.7	30.3	32.0	34.2
F-4	22.2	19.9	14.9	9.0	6.2
F-16	6.4	9.8	15.4	23.0	28.0
HELICOPTER	4.1	4.3	3.9	4.6	5.1
H-1	1.4	1.1	1.2	1.2	0.9
H-3	0.3	0.5	-	0.9	-
HH-3 MH-60	2.4	2.7	2.7	2.5	3.9 0.3
RECONVELEC (WC-130)	3.4	37	2.0	0.8	1.0
RESCUE (HC-180)	4.8	4.5	4.7	43	4.5
TANKER	24.9	26.4	25.6	27.3	27.2
KC-10	15.9	17.3	17.0	17.0	16.6
KC-135	9.0	9.1	8.6	10.3	10.6

Footnotes:

OPR: AF/XOOTW, Me D O'Neil, Ext 77892, 5C158.

<sup>1/</sup> Programmed.

<sup>2/</sup> Totals may not add due to rounding.

#### TABLE E-13

#### **AIR NATIONAL GUARD**

### FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION (THOUSANDS) 1/

·	FY 87	FY 88	FY 89	FY 90	FY 91 2/
TOTAL	431.0	497.2	426.8	441.8	480.0
ATTACK	102.2	101.5	93.0	91 2	90.5
A-7	74.7	74.8	70.1	68.9	70.6
A-10	27.5	26.7	22.9	22.3	19.9
CARGO/TRANSPORT	100.1	107.4	109.3	1101	120.4
C-5	1.5	1.9	2.5	5.1	2.8
C-12	2.7	5.2	6.6	6.4	6.5
C-21	0.2	2.6	2.0	2.3	2.6
C-22	2.3	2.4	2.6	2.3	4.1
C-26	-	-	1.4	4.9	6.0
CT-39 3/	2.0	_	-	-	
C-130	83.3	87.5	87.7	91.5	93.5
C-131	4.9	3.3	2.0	0.0	1.
C-141	3.2	4.5	4.5	6.6	4.9
FIGHTERAINTERCEPTOR	128.1	130.5	133.9	198.7	166.0
F-4	81.2	73.7	60.3	29.2	15.8
F-15	8.9	15.9	17.7	21.9	24.5
F-16	24.9	37.6	55.9	87.6	125.7
F-106	13.1	3.3	_		_
HELICOPTER	2.3	2.4	1.6	2.2	4.3
CH-3	0.1	0.2	0.2	0.2	_
HH-3	2.2	2.2	1.4	1.4	0.1
MH-60		_		0.6	4.2
OBSERVATION/UTILITY	14.8	13.9	13.0	13.7	15.4
OA-10		-	1.5	3.9	5.0
0A-37	14.3	13.9	11.5	9.8	10.4
RECONVELEC	32.7	31.3	27.9	28.0	30.6
RF-4	28.9	27.5	24.2	24.2	26.3
EC-130	3.8	3.8	3.7	3.8	4.3
RESCUE (HC-130)	2.9	3.1	31	29	4.4
TANKER (KC-135)	39.3	41,3	41.5	42.4	43.7
TRAINER	9:1	5.8	3.5	8.7	4.7
T-33_	4.8	1.8	_	_	-
T-43	4.3	4.0	3.5	3.7	4.7

Footnotes:

<sup>1/</sup> Totale may not add due to rounding.

<sup>2/</sup> Programmed.

<sup>3/</sup> CT-39 aircraft used to train ANG aircrews while transporting personnel.

OPR: AF/XOOTW, Ms D O'Neil, Ext 77892, 5C158.

#### TABLE E-14 AF AIRCRAFT AGE TRENDS REGULAR AIR FORCE, AIR FORCE RESERVE AND AIR NATIONAL GUARD PERCENT AIR OF AIRCRAFT **ACTIVE** AIR **FISCAL AIR** FORCE NATIONAL 9 YEARS **YEAR FORCE** RESERVE **GUARD** OR OLDER 14.6 1975 55.0 9.9 126 1976 10.4 12.9 14.5 62.0 1977 11.1 141 14.9 68.0 15.2 1978 11.8 15.0 72.6 1979 15.7 14.3 75.1 122 1980 12.7 16.3 14.9 76.5 1981 13.1 16.5 15.0 75.6 1982 15.5 13.5 16.1 75.6 1983 13.9 16.3 16.2 75.2 1984 17.0 72.7 14.4 16.4 1985 14.7 17.3 17.8 73.3 1986 17.8 73.2 15.2 17.8 1987 15.5 17.5 17.4 78.8 1988 17.3 70.9 15.9 17.1 1989 16.5 15.5 16.8 71.1

OPR: AF/PEID, Ms C Cooley, Ext 77518, 5C231.

16.9

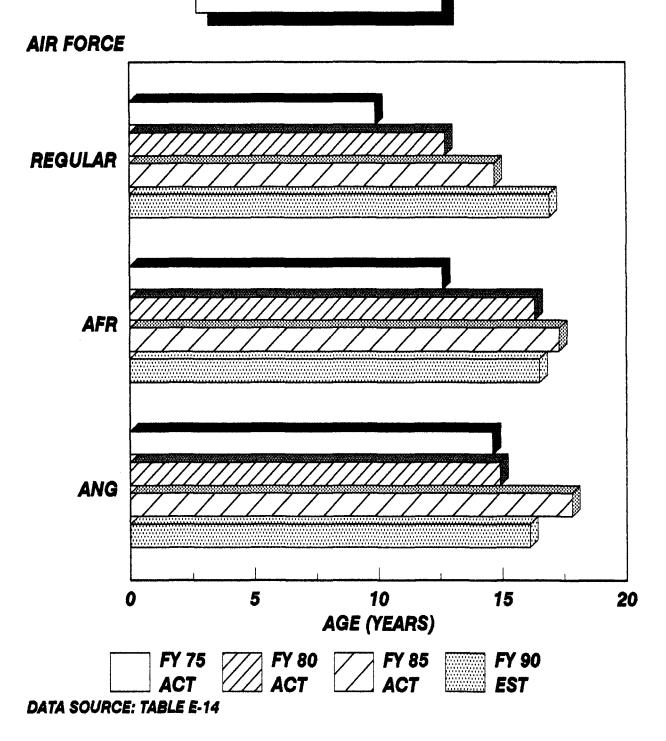
1990

16.5

16.1

71.7

## FIGURE E-3 AIRCRAFT AGE



## TABLE E-15 REGULAR AIR FORCE AVERAGE AGE OF AIRCRAFT BY MISSION/DESIGNATION

	FY 86	FY 87	FY 88	FY 89	FY 90
AF TOTAL	15.2	15.5	15.9	16.5	16.9
ATTACK	6.8	8.8	8.8	9.3	10.6
A-7	14.9	15.9	17.0	18.4	18.2
A-10	5.9	7.0	8.1	8.8	10.0
A-37	14.6	15.8	16.8	17.6	18.7
AC-130	16.9	18.0	19.1	19.9	21.0
BOMBER	22.7	20.9	20.5	21.3	21.8
B-1	1.2	0.7	1.5	2.3	3.4
B-2	-	_	-	_	1.2
B-52	26.0	27.2	28.2	29.0	29.9
FB-111	15.9	17.1	18.1	18.9	20.0
CARGO	15.5	15.9	18.5	16.6	17.7
C-5	13.6	12.2	9.2	8.0	9.0
C-9	15.5	16.6	17.7	18.5	19.6
C-12	5.2	6.4	7.3	8.2	9.2
C-18	4.4	5.5	6.5	7.3	8.4
C-20	2.9	1.2	2.3	3.1	4.2
C-21	1.7	2.7	3.8	4.7	5.7
C-22	2.6	2.9	4.8	5.6	6.7
C-23	1.4	2.5	3.6	4,4	5.4
VC-25	_	_	-		0.1
C-130	18.6	18.8	19.7	20.3	21.2
C-131	31.5	32.7	33.8	34.5	35.5
C-135	24.6	25.7	26.7	27.6	28.6
C-137	17.3	18.5	19.5	20.3	21.4
C-141	20.1	21.2	22.2	23.0	24.1
CT/T-39	25.1	25.9	26.9	27.7	28.9
FIGHTER	8.9	9.1	8.8	8.7	8.4
F-4	15.9	16.9	17.3	17.8	19.0
F-15	6.5	7.1	7.7	7.9	8.3
F-16	3.3	3.8	3.9	3.6	3.4
F-100	29.4	30.6	31.4	31.6	32.9
F-106	26.7	28.1	29.1	30.0	31.9
F-111	15.0	16.2	17.2	18.0	18.9
F-117	_	_	N/A	N/A	N/A

## TABLE E-15 (CONT'D) REGULAR AIR FORCE AVERAGE AGE OF AIRCRAFT BY MISSION/DESIGNATION

	FY 86	FY 87	FY 88	FY 89	FY 90
HELICOPTER	16.5	17.3	16.3	18.5	15.6
H-1	16.3	16.6	17.3	18.1	19.2
H-3	19.6	20.6	21.2	21.9	22.2
H-53	18.4	17.5	15.6	16.4	17.1
H-60	3.5	4.7	3.4	3.4	3.0
TANKER	23.3	23.9	202	25.9	26.9
KC-10	2.3	3.0	3.9	4.7	5.7
KC-135	25.4	26.1	27.5	28.3	29.4
TRAINER	22.2	22.7	23.9	23.4	25.8
TG-7	3.2	4.3	3.4	4.2	5.1
T-33	28.6	30.2	37.0	37.9	38.9
T-37	24.3	24.2	26.5	27.3	28.3
T-38	20.5	21.7	22.7	23.5	24.6
T-41	19.3	20.4	21.5	22.3	22.9
T-43	12.6	13.7	14.7	15.8	16.6
UTIL/OBS/OTH	16.3	17.3	10.6	18.6	18.9
OA-10	-	-	8.6	9.6	10.6
OA-37	13.1	14.2	13.3	14.3	14.9
0-2	17.2	18.3	-		_
U-6	6.0	7.2	8.3	9.0	10.0
U-26	3.0	4.2	5.3	6.0	7.1
OV-10	17.9	18.6	19.7	20.5	21.5
UV-18	9.0	10.2	7.8	8.6	9.6
RECONNAISSANCE	17.4	18.2	19.0	21.0	20.7
EC-18	4.6	5.6	6.6	7,4	8.4
C-130	19.5	19.3	21.1	20.0	21.1
C-135	23.8	25.1	25.9	26.9	27.8
E-3	6.9	7.9	9.1	9.9	11.0
E-4	12.3	13.5	14.5	15.3	16.3
RF-4	17.9	19.0	20.1	20.8	20.8
EF-111	18.2	19.3	20.4	21.2	22.3
RESCUE (C-130)	18.2	19.3	19.9	21.0	22.7

OPR: AF/PEID, Ms C Cooley, Ext 77518, 5C231.

TABLE E-16

#### AIR FORCE RESERVE

#### AVERAGE AGE OF AIRCRAFT BY MISSION/DESIGNATION

	FY 86	FY 87	FY 88	FY 89	FY 90
AFR TOTAL	17.8	17.5	17.1	15.5	18.5
ATTACK	9.3	10.3	11.4	12.2	13.3
A-10	7.1	8.2	9.3	10.1	11.1
AC-130	30.0	31.2	32.2	33.0	34.1
CARGO	23.4	22.3	20.0	19.2	20,9
C-5	15.8	16.3	17.6	18.5	19.5
C-130	23.8	23.0	20.3	19.1	20.0
C-141	20.7	21.4	22.6	23.4	24.5
FIGHTER	16.8	18.0	15.2	10.0	10,6
F-4	19.1	20.1	20.5	17.6	18.4
F-16	6.6	5.2	5.4	6.8	7.9
HELICOPTER	17.3	19.4	20.3	21.0	21.3
H-1	14.5	14.5	15.5	16.4	17.4
H-3	19.1	20.7	21.7	22.4	22.4
TANKER (KC-135)	27.5	28.1	29.7	30.5	31.1
RESCUE (C-130)	19.8	20.9	21.0	22.5	23.5
RECON (C-130)	20.7	22.2	23.7	23.8	26,5

OPR: AF/PEID, Ms C Cooley, Ext 77518, 5C131.

TABLE E-17
AIR NATIONAL GUARD

### AVERAGE AGE OF AIRCRAFT BY MISSION/DESIGNATION

	FY 86	FY 87	FY 88	FY 89	FY 90
ANG TOTAL	17.8	17.4	17.3	16.8	16.1
ATTACK	117	12.8	13.6	14.9	15.9
A-7	13.1	14.2	15.3	16.1	17.2
A-10	7.0	8.1	9.2	9.8	10.9
CARGO	20.3	20.0	19.9	18.1	17.9
C-5	16.1	16.7	17.7	18.5	19.6
C-12	0.9	2.0	2.8	2.9	4
C-22	-	0.9	1.1	2.1	3.1
C-21	1.7	2.7	3.8	4.7	5.7
C-130	20.0	20.2	21.3	18.8	19.2
C-131	31.1	32.3	33.5	34.4	_
C-141	20.7	21.4	22.5	23.3	24.3
FIGHTER	18.8	16.9	15.4	13.6	11.4
F-4	20.1	20.3	21.2	21.7	21.5
F-15	10.6	11.1	12.4	13.1	14.0
F-16	4.7	5.6	6.7	7.6	8.5
HELICOPTER	19.1	20.2	21.2	22.1	12.3
H-3	19.1	20.2	21.2	22.1	24.5
H-60	_		_	_	1.8
TANKER (KC-135)	27.6	28.7	29.8	30.5	31.4
TRAINER	29.2	29.1	18.4	15.5	16.5
T-33	30.8	32.0	33.3	-	-
T-43	12.5	13.6	14.7	15.5	16.5
OTHER	13.6	14.7	16.1	16.7	12.4
OA-10	_	_	_	10.6	8.8
OA-37	13.6	14.7	16.1	16.7	-
C-26	_	_	_	0.3	1.1
RESCUE (C-130)	20.2	21.3	22.6	23.6	24.1
RECONNAISANCE	20.8	21.3	22.4	23.4	24.3
C-130	22.6	23.7	24.7	25.6	26.6
RF-4	20.1	21.2	22.3	23.3	24.2

OPR: AF/PEID, Me C Cooley, Ext 77518, 5C231.

TABLE E-18 AVERAGE AGE OF MISSILES AND DRONES BY MISSION/DESIGNATION FY 87 FY 86 **FY 88** FY 89 FY 90 SRAN (AGM-69) 126 13,6 14.6 15.6 16.6 ALCM (AGM-86) 2.5 3.5 4.5 5.5 6.4 GLCM (BGM-109G) 1.9 26 3.6 4.6 FIREBEE (BQM-34A) 4.6 8.4 10.4 2.0 BOMARC (CIM-10) 25.1 26.1 TITAN II (LGM-25) 22.4 MM I (LGM-30) 15.4 16.4 17.4 18.4 19.5 PEACEKEEPER (LGM-118) 1.0 2.0 3.0 STREAKER (MQM-107) 0.6 1.3 1.5 1.0 1.4 SUPER SABRE (Y/QF-100) 1/ 29.2 30.1 31.2 32.0 33.0

28.8

29.8

31.0

Footnote:

DELTA DART (Y/QF-106) 1/

1/ Drone ages are based upon age of basic system from which it was generated.

OPR: AF/PEID, Ms C Cooley, Ext 77518, 5C231.

# TABLE E-19 AIR FORCE INSTALLATION POSTURE FY 1991

	FY 89	FY 90	FY 91 1/
GRAND TOTAL	1,337	1,331	1,318
MAJOR INSTALLATION (BASE) TOTAL	140	140	132
50 States and US Possessions	102	102	101
Foreign	38	38	31
MINOR INSTALLATION (STATION) TOTAL	120	122	117
50 States and US Possessions	107	108	103
Foreign	13	14	14
SUPPORT SITE TOTAL	250	250	256
50 States and US Possessions	130	140	140
Foreign	120	116	116
OTHER ACTIVITY TOTAL	827	813	813
50 States and US Possessions	424	409	409
Foreign	403	404	404

Footnote:

1/ Estimated.

OPR: AF/XOOFB, Mrs N Whitehurst, Ext 75779.

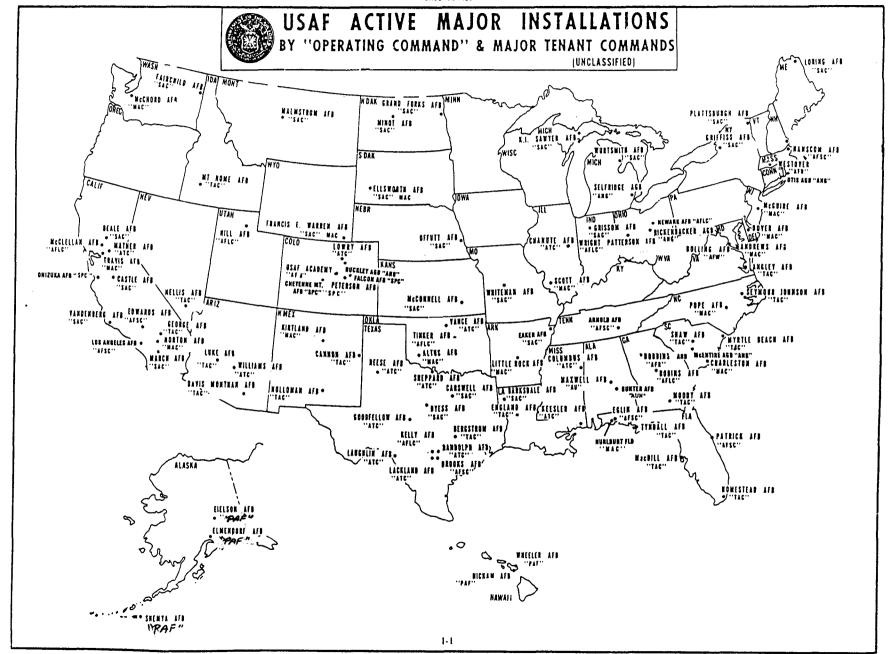
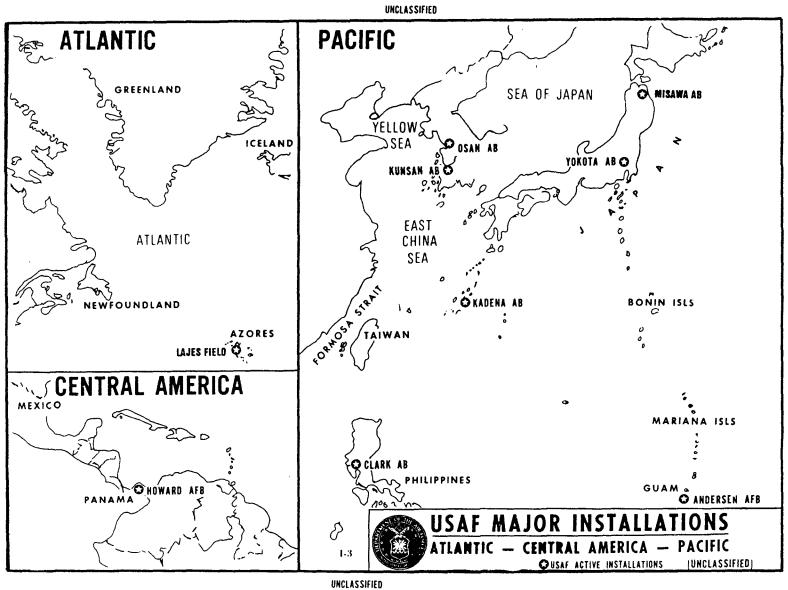


TABLE E-5
UNCLASSIFIED



UNCLASSIFIED

TABLE E-6



#### TABLE E-20

#### AIRCRAFT MISHAP AND DESTROY PATES PER 100,000 FLYING HOURS 1/

2	CLABS A	FATAL	APICRAFT
	MISHAP	MISHAP	DESTROYED
CY 1970	3.0	1.1	2.5
CY 1971	2.5	1.2	1.9
CY 1972	3.0		2.6
CY 1973	2.4	0.8	2.0
CY 1974	2.9	1.3	2.4
CY 1975	2.8	1.0	2.4
CY 1976	2.8	1.1	2.2
CY 1977	2.6	1.2	2.5
CY 1978	3.2	1.3	2.9
CY 1979	2.9	1.5	2. <b>6</b>
CY 1980	2.6	1.3	2.3
CY 1981	24	1.2	28
CY 1982	2.3	1.0	2.3
FY 1983	2.0	1.0	2.0
FY 1984	1,5	0.8	1.5
FY 1985	1,8	0.9	
FY 1986	1.5	0.6	1.6
FY 1987	1:8	0.9	1. <b>d</b>
FY 1988	1.6	0.7	
FY 1989	1.6	0.7	12
FY 1990	1.5	0.6	1.5

#### Footnotes:

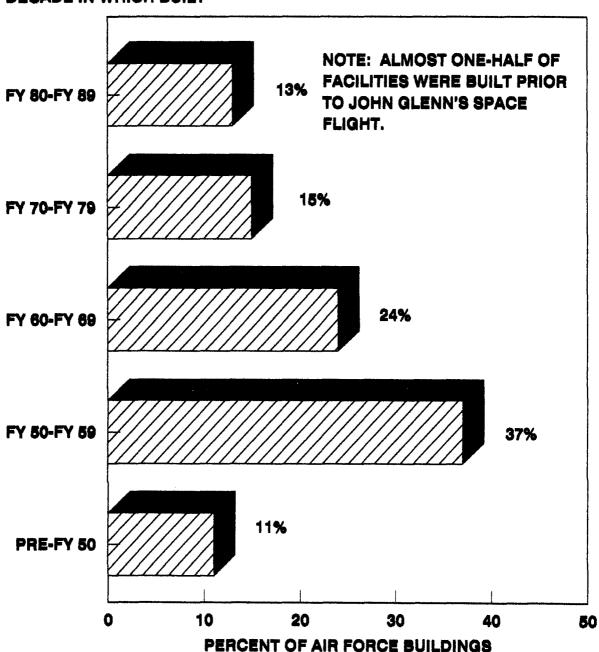
OPR: AFISC/SERD, Lt Col J Perkins, Norton AFB, San Bernandino, CA. 92409-7001, DSN 878-7577.

<sup>1/</sup> Data are based on major/Class A mishap classification in accordance with AFR 127-4.

<sup>2/</sup> Beginning with FY 83, rates on fiscal year vice calendar year basis.

# FIGURE E-7 DISTRIBUTION OF AIR FORCE BUILDINGS BY YEAR OF CONSTRUCTION

#### **DECADE IN WHICH BUILT**



OPR: AF/LEER, MR D R McKINNEY, 202-767-4033.

# TABLE F-1 GNP DEFLATOR; CONSUMER PRICE INDEX-URBAN, CPI(U); AND PRODUCER PRICE INDEX (PPI) 1/

FY	PPI	CPI(U) 2/	GNP DEFLATOR
1960	0.282	0,211	0.222
1962	0.262	0.215	0.228
1964	0.282	0.221	0.236
1966	0.272	0.229	0.249
1968	0.280	0.244	0.266
1970	0.300	0.271	0.296
1972	0.323	0.295	0.329
1974	0.408	0.336	0.374
1976 3/	0.495	0.397	0.442
1978	0.569	0.459	0.513
1980	0.721	0.573	0.607
1981	0.795	0.637	0.664
1982	0 824	0.682	0.712
1983	0.836	0.709	0.744
1984	0.854	0.737	0.772
1985	0.855	0.765	0.796
1986	0.837	0.784	0.817
1987	0.843	0.806	0.842
1988	0.877	0.839	0.868
1989	0.921	0.879	0.904
1990	0.949	0.923	0.940
1991 4/	0.982	0.966	0.972
1992 4/	1.000	1.000	1.000
1993 4/	1.030	1.050	1.032

#### Footnotes:

OPR: SAF/FMCEE, Mr S Connair, Ext 71152, 4D167.

<sup>1/</sup> Wharton Econometrics Forcasting Associates (WEFA).

<sup>2/</sup> The CPI(U) is the Consumer Price Index for all urban consumers. It covers approximately 80% of the civilian population.

<sup>3/</sup> Excludes Transition Quarter.

<sup>4/</sup> WEFA estimate as of 4 Mar 91.

# FIGURE F-1 CONSUMER PRICE INDEX (URBAN) ANNUAL PERCENT CHANGE

## PERCENT 25 20 15 10 "GREAT SOCIETY" SERVICES (HEALTH) 5 OIL PRICE INCREASE

**DATA SOURCE: TABLE F-1** 

1968

VIETNAM

1964

0

1976

FISCAL YEAR

1980

OIL EMBARGO

1972

OIL PRICE DECREASE

1988

1992

1984

TABLE F-2

#### AF OFFICIAL RAW INFLATION INDICES BY APPROPRIATION 1/ FY 92 BASE YEAR, AS OF 28 JAN 91

		MILITA	VRY PAY	2/3/	*****************	O&M 4/	****************	MILCON	PROCUR	EMENT	RDT&E
FISCAL YEAR	BASE PAY 3500	OTHER 3500	TOTAL 3500	RETIRE 3500	CIV PAY 3400	NON-PAY NON-POL 3400	FUEL 3400	3300	ACFT/ MSL 3010/20	OTHER 3080	3600
1976	0.420	0.434	0.421	0.522	0.426	0.412	0 513	0.411	0.385	0.417	0.420
19TQ	0.431	0.445	0.433	0.537	0.444	0.425	0.533	0.425	0.397	0.431	0.434
1977	0.444	0.457	0.445	0.553	0,484	0.439	0 555	0.439	0.411	0.446	0.448
1978	0.474	0.483	0.476	0.594	0.500	0.474	0.594	0.469	0.439	0.476	0.479
1979	0.503	0.521	0.505	0.643	0,530	0.517	0.687	0.514	0.477	0.517	0.519
1980	0.539	0.559	0.541	0.721	0.566	0.568	1.241	0.568	0.523	0.568	0.568
1981	0.624	0.894	0 633	0.802	0.615	0.635	1 469	0.635	0.585	0.635	0.635
1982	0.709	0.736	0.712	0.854	0.650	0.694	1.446	0.694	0.641	0.694	0.694
1983	0.738	0.767	0.741	0.904	0,680	0.727	1 296	0.727	0.699	0.727	0.727
1984	0.760	0.792	0.763	0.935	0.701	0.755	1.179	0.755	0.755	0.755	0.755
1985	0.790	0.814	0 792	0.967	0.741	0.781	1 128	0.781	0.781	0.761	0.781
1986	0.822	0.834	0.823	0.973	0.748	0.803	0.881	0.803	0.803	0.803	0.803
1987	0.840	0.853	0.841	1.016	0.789	0.824	0.809	0.824	0.824	0.824	0.824
1988	0.859	0.876	0.861	1.024	0.860	0.849	0.676	0.849	0.849	0.849	0.849
1989	0,890	0.905	0.891	1.041	0.890	0.885	0.676	0.885	0.885	0.885	0.885
1990	0.923	0.933	0.924	0.937	0.923	0.920	0.801	0.920	0.920	0.920	0.920
1991	0.960	0.966	0.960	0.960	0.960	0.961	1 499	0.961	0.961	0.961	0.961
1992	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
1993	1,046	1.040	1 045	1.046	1.046	1.037	1 029	1 037	1.037	1.037	1.037
1994	1.092	1.078	1.091	1.092	1.092	1.074	1.069	1.074	1.074	1.074	1.074
1995	1 137	1.116	1 135	1,137	1.137	1.112	1,107	1 112	1.112	1.112	1,112
1996	1.183	1.153	1.180	1.183	1.183	1.150	1.151	1.150	1.150	1.150	1.150
1997	1 230	1.193	1 227	1 230	1.230	1,189	1 197	1 189	1.189	1.169	1 189
1998	1.279	1.233	1.275	1.279	1.279	1.229	1.245	1.229	1.229	1.229	1.229
1999	1 331	1,275	1,326	1,331	1.331	1 271	1,295	1 271	1.271	1,271	1 271
2000	1.384	1,319	1.378	1.384	1.384	1.314	1.346	1.314	1.314	1.314	1.314
2001	1 439	1,363	1 433	1 439	1.439	1.359	1.400	1.359	1,359	1.359	1 359
2002	1.497	1.410	1.489	1.497	1.497	1.405	1.456	1.405	1.405	1.405	1.405
2003	1.557	1,458	1,548	1 557	1,557	1.453	1 514	1,453	1.453	1,453	1,453
2004	1.619	1.507	1,609	1.619	1.619	1.502	1.575	1.502	1.502	1.502	1.502
2005	1,684	1.558	1.673	1.684	1.684	1.553	1 638	1.553	1,553	1.553	1.553

#### Footnotes:

OPR: AF/FMCEE, Mr W Hosey, Ext 71152.

<sup>1/</sup> Raw indices are used to convert constant dollars in one year to constant dollars in another year. Always use raw indices when dealing with outlays.

<sup>2/</sup> Base Pay includes Basic Pay, Reenlietment Bonuses, Separation Payments, FiCA, Death Gratuities, Continuation Pay for Physicians and Dentists, BAQ, and several categories of Subsistence Pay.

<sup>3/</sup> Other includes Incentive Pay, Proficiency Pay, Interest on Savings, Flight Pay, Optometrist Pay, Enlistment Bonuses, Hostile Fire Pay, Clothing Allowance, Subsistence-in-Kind, Family Separation Pay, Station Allowance Overseas, PCS, and other items.

<sup>4/</sup> Civilian Pay covers General Service/Management, Wage Board, and Foreign Nationals.

TABLE F-3

#### AF OFFICIAL WEIGHTED INFLATION INDICES BY APPROPRIATION 1/ FY 92 BASE YEAR, AS OF 28 JAN 91

	O&M /2	RDT&E		MILCON				PROCU	REMEN	T	
FISCAL						AIR	CRAFT	MISS			HER
YEAR	3400	3600	AF 3300	GUARD 3830	RES 3730	OTHER 3010	SPEC 3010	OTHER 3020	SPEC 3020	OTHER 3060	SPEC 3080
1976	0.418	0.435	0.444	0.444	0.444	0.426	0.447	0.412	0.436	0.422	0.499
1977	0.444	0.461	0.477	0.477	0.477	0.460	0.463	0.434	0.457	0.450	0.505
1978	0.480	0.499	0.518	0.518	0.518	0.502	0.504	0.496	0.490	0.482	0.550
1979	0.524	0.538	0.612	0.612	0.612	0.514	0.560	0.519	0.541	0.520	0.604
1980	0.577	0.599	0.845	0.660	0.637	0.526	0.627	0.573	0.617	0.579	0.666
1981	0.644	0.663	0.696	0.697	0.690	0.601	0.683	0.636	0.677	0.641	0.715
1962	0.704	0.709	0.747	0.739	0.738	0.844	0.719	0.677	0.724	0.700	0.741
1983	0.736	0.742	0.774	0.782	0.762	0.706	0.762	0.724	0.767	0.735	0.769
1984	0.764	0.770	0.797	0.799	0.789	0.780	0.795	0,769	0.800	0.781	0.792
1985	0.790	0.796	0.815	0.812	0.813	0.785	0.820	0.792	0.823	0.786	0.818
1988	0.812	0.817	0 839	0.830	0.833	0.806	0 850	0.812	0.859	0.808	0.851
1987	0.837	0.844	0.869	0.859	0.858	0.829	0.884	0.843	0.896	0.832	0.885
1988	0.865	0.875	0.902	0.906	0.851	0.855	0.928	0.868	0.933	0.854	0.921
1989	0.901	0.912	0.939	0.932	0.935	0.891	0.966	0.906	0.970	0.891	0.956
1990	0.939	0.944	0.981	0.974	0.973	0.927	1.005	0 938	1.006	0.926	0.992
1991	0.979	0.984	1.019	1.013	1.012	0.967	1.043	0.978	1.044	0.966	1.031
1992	1,018	1.022	1.057	1.051	1.049	1.006	1.080	1.016	1.082	1.005	1 069
1993	1.055	1.059	1.095	1.088	1.087	1.043	1.118	1.054	1.119	1.042	1.106
1994	1 093	1.007	1 133	1 128	1.125	1.081	1 157	1.091	1.158	1.079	1 145
1995	1.130	1.135	1.171	1,165	1.163	1.118	1.196	1.129	1.197	1.117	1.184
1996	1 169	1.174	1.211	1.204	1.203	1.157	1.237	1.167	1.238	1,155	1 224
1997	1.209	1.213	1.252	1.245	1.244	1.196	1.279	1.207	1.280	1.194	1.266
1998	1.250	1.255	1.295	1.287	1.288	1.236	1 322	1 248	1,324	1.235	1.309
1999	1.292	1.297	1.339	1.331	1.330	1.279	1.367	1.290	1.369	1.277	1.353
2000	1 336	1.341	1,384	1.376	1.375	1.322	1 414	1.334	1.415	1.320	1 399
2001	1.381	1.387	1.432	1.423	1.422	1.367	1.462	1.380	1.463	1.365	1.447
2002	1 428	1.434	1.480	1.472	1.470	1.413	1 511	1.427	1.513	1,412	1.496
2003	1.477	1.483	1.531	1.522	1.520	1.461	1.563	1.475	1.565	1.460	1.547
2004	1.527	1,533	1,583	1.573	1.572	1.511	1,616	1.525	1.618	1,509	1.599
2005	1.579	1.586	1.636	1.627	1.625	1.563	1.671	1.577	1.673	1.561	1.654

#### Footnotes:

1/Weighted indices are used to convert constant dollars to then-year dollars, and vice versa. Weighted indices for each appropriation are based on outlay rates for TOA excluding pay and POL.

2/For Pay and POL use raw inflation indices at Table F-2.

NOTE: 'SPEC' appropriations refer to programs classified as secret.

OPR: AF/FMCEE, Mr W Hosey, Ext 71152.

#### TABLE F-4

#### MILITARY MONTHLY BASIC PAY BY GRADE AND YEARS OF SERVICE AS OF JAN 1991

	<2	>2	>3	>4	>6	>8	>10	>12	>14	>16	>18	>20	>22	>26
					COM	AISSIC	NED (	OFFICE	ERS 1/					
O-10 2/	6159	6376	6376	6376	6376	6620	6820	6987	5087	7415	7415	7417	7417	7868
0-9	5458	5602	5720	5720	5720	5866	5866	6111	6111	6620	6620	6987	6987	7415
0-8	4044	5093	5213	5213	5213	5602	5602	5866	5866	6111	5375	<b>662</b> 0	6783	6780
0-7	4108	4387	4387	4387	4584	4584	4850	4850	5092	5602	5987	5987	5987	5987
0-6	3045	3346	3664	3564	3564	3584	3564	3564	3685	4268	4487	4584	4850	5260
0~5	2435	2860	3057	3057	3057	3057	3150	3319	3541	3807	4025	4146	4292	4292
0-4	2053	2400	2666	2666	2716	2836	3029	3199	3346	3493	3588	3588	3588	3586
0-3 3/	1907	2133	2280	2522	2643	2738	2887	3029	3103	3103	3103	3103	3103	3103
0-23/	1664	1817	2182	2256	2303	2303	2303	2303	2303	2903	2303	2303	2903	2300
0-13/	1444	1503	1817	1817	1817	1817	1817	1817	1847	3637	1817	1817	1817	1817
)-3E				2522	AS E 2643	273e	2007	9029	3150	3150	3150	3150	3150	315
0-3E 0-2E	_	_	_	2522 2256						3150 2666	3150 2666	3150 2666	3150 2666	
0-2E	19111111111111				2643 2303 1940	2736 2376 2012	2887 2499 2085	3029 2595 2158	3150 2666 2256		121111111111111111			266
0-2E	-	-	_	2256	2643 2303 1940	2736 2376 2012	2887 2499 2085	3029 2595	3150 2666 2256	2666	2666	2666	2666	266
0-2E 0-1E	-	-	_	2256	2643 2303 1940	2736 2376 2012	2887 2499 2085	3029 2595 2158	3150 2666 2256	2666	2666	2666	2666	266 225
0-2E 0-1E E-0 4/	-	-	-	2256 1817	2643 2303 1940 EN	273e 2376 2012 ILISTE	2867 2499 2085 D PEF	2595 2595 2158 SONN	3150 2666 2256	2666 2256	2666 2256	2666 2256	2666 2256	315 266 225 291 259
11:11:71:71:11:12:12	-	-	-	2256 1817	2643 2303 1940 EN	2736 2376 2012 ILISTE	2887 2499 2085 D PEF	2595 2156 3156 2312	3150 2666 2256 IEL 2364	2666 2256 2418 2108 1872	2666 2256 2472	2666 2256 2520	2666 2258 2652	266 225 291
0-2E 0-1E E-9 4/ E-8 E-7	-	-	-	2256 1817	2643 2303 1940 EN	2736 2376 2012 ILISTE	2087 2499 2085 D PEF 2281 1950 1689	2595 2158 3158 350NN 2312 2002	3150 2666 2256 IEL 2364 2053	2666 2256 2418 2108	2666 2256 2472 2156	2666 2256 2520 2209	2666 2258 2652 2339	266 225 291 259 233
0-2E 0-1E E-94/ E-8 E-7 E-6	- 1923 1139		- 1462 1293	2256 1817 - 1833 1348 1100	2643 2303 1940 EN	2738 2376 2012 ILISTE - 1896 1636 1449	2499 2499 2085 D PEF 2261 1960	2595 2595 2158 3SONN 2312 2002 1742 1579	3150 2666 2256 IEL 2364 2053 1821 1629	2666 2256 2418 2108 1872 1682	2666 2256 2472 2156 1924	2666 2256 2520 2209 1949 1707	2666 2258 2652 2339 2080	266 225 291 259 233 170
0-2E 0-1E E-9 4/ E-8 E-7 E-6 E-5	- - 1323 1139	- - 1426 1241	- - 1492 1293	2256 1817 - 1833 1348 1190 1123	2643 2303 1940 EN	2738 2376 2012 2012 1LISTE 1896 1636 1449 1920 1167	2087 2499 2085 D PEF 2281 1950 1689	2595 2159 2159 3SONN 2312 2002 1742 1579 1423 1167	3150 2666 2256 EL 2364 2053 1821 1629 1446 1167	2666 2256 2418 2108 1872 1682	2666 2256 2472 2156 1924 1707	2666 2256 2520 2520 2209 1949 1707 1449	2666 2256 2652 2339 2080 1707 1449 1167	266 225 291 259
0-2E 0-1E E-94/ E-8 E-7 E-6 E-6 E-4	- 1923 1139	- 1420 1241	- 1462 1293	2256 1817 - 1833 1348 1100	2643 2303 1940 EN - - 1585 1398	2738 2376 2012 ILISTE - 1896 1636 1449 1320 1167	2087 2496 2085 2085 D PEF 2261 1950 1689 1502	2595 2595 2158 3SONN 2312 2002 1579 1423 1167	3150 2666 2256 IEL 2364 2053 1821 1629	2666 2256 2418 2108 1872 1682 1449 1167	2666 2256 2472 2156 1924 1707	2666 2256 2520 2209 1949 1707	2666 2256 2652 2339 2080 1707	266 225 291 259 233 170 144 116
0-2E 0-1E E-0 4/ E-8	- - 1923 1139 990	- - 1428 1241 1088 985	- 1462 1293 1141 1042	2256 1817 - 1833 1348 1190 1123	2643 2303 1940 EN 1085 1398 1266 1167	2738 2376 2012 2012 1LISTE 1896 1636 1449 1920 1167	2887 2499 2085 D PEF 2261 1960 1609 1502 1373 1167	2595 2159 2159 3SONN 2312 2002 1742 1579 1423 1167	3150 2666 2256 EL 2364 2053 1821 1629 1446 1167	2666 2256 2418 2108 1872 1682 1449 1167	2666 2256 2472 2156 1924 1707 1449 1167	2666 2256 2520 2520 2209 1949 1707 1449	2666 2256 2652 2339 2080 1707 1449 1167	266 225 291 259 233 170
0-2E 0-1E E-9 4/ E-8 E-7 E-6 E-6 E-4	- 1275 1139 933	- 1429 1241 1088 985	- 1482 1293 1141 1042	2256 1817  1533 1348 1190 1123	2643 2303 1940 EN - - 1585 1398 1286 1167	2738 2376 2012 ILISTE - 1896 1636 1449 1320 1167	2087 2496 2085 D PEF 2261 1950 1502 1373 1167	2595 2595 2158 3SONN 2312 2002 1579 1423 1167	3150 2666 2256 IEL 2364 2053 1821 1629 1449 1167	2666 2256 2418 2108 1872 1682 1449 1167	2666 2256 2472 2156 1924 1707 1449 1167	2666 2256 2520 2200 1949 1707 1449 1167	2666 2256 2652 2339 2080 1707 1449 1167	266 225 291 256 203 170 116

#### Footnotes:

- 1/ Basic pay is limited to rate of basic pay for level V of the Executive Schedule, which is \$8441 per month.
- 2/ While serving as Chairman or Vice Chairman of the JCS or AF Chief of Staff, basic pay for this grade is \$9363 per month, regardless of cumulative years of service computed under section 205 of Title 37, United States Code.
- 3/ Does not apply to commissioned officers who have been credited with over 4 years enlisted active service.
- 4/ While serving as AF Chief Master Sergeant, basic pay for this grade is \$3537 per month, regardless of cumulative years of service computed under section 205 of Title 37, United States Code.
- 5/ Applies to personnel who have served 4 months or more on active duty.
- 6/ Applies to personnel who have served less than 4 months on active duty.
- OPR: SAF/FMPB, CMSgt F Rago, Ext 76410, 4D160.

# TABLE F-5 MILITARY MONTHLY BASIC ALLOWANCE FOR QUARTERS & BASIC ALLOWANCE FOR SUBSISTENCE EFFECTIVE 1 JAN 1901

	BASIC ALLOWANCE		
DAY ODADE	WITHOUT DE		WIDEDENDENTO
PAY GRADE	FULL RATE 1/	PARTIAL RATE 2/	W/DEPENDENTS
O-10	<b>OFFIC</b> \$661,50	\$50.70	\$813.90
0-9	661.50	50.70	813.90
0-8	661.50	50.70	813.90
0–7	661.50	50.70	813.90
0–6	606.90	39.60	733.20
0–5	584.40	33.00	706.50
0-4	541.50	26.70	623.10
0–3	434.10	22.20	510.70
0-2	344.40	17.70	440.10
0–1	289.80	13.20	393.30
	NED OFFICERS WITH ENLISTED MEMBER	. 4 + 6 + 6 + 6 + 7 + 8 + 6 + 6 + 6 + 6 + 6 + 6 + 6 + 8 + 8	191939944444494944444444444444444444444
0-3	\$468.60	\$22.20	\$553.80
0-2	398.40	17.70	499.80
0–1	342.60 ENLIS	13.20 TED	461.70
E-9	\$401.40	\$18.60	\$528.90
E-8	368.70	15.30	487.50
E-7	314.70	12.00	453.00
E-6	284.70	9.90	418.50
E-5	262.50	8.70	376.20
E-4	228.60	8.10	327.30
E-3	224.40	7.80	304.50
E-2	182.40	7.20	289.80
E-1	162.00	6.90	289.80
	BASIC ALLOWANCE	FOR SUBSISTENC	E
OFFICERS			\$129.00/MQ
ENLISTED, WHE	N –	E-1 ONLY 3/	ALL OTHERS
ON LEAVE OR AUT	HORIZED TO MESS SEP	\$5.66/DAY	\$6.15/DAY
RATIONS-IN-KIND	ARE NOT AVAILABLE	\$6.41/DAY	\$6.94/DAY
ON DUTY UNDER	EMERGENCY CONDITIO	\$8.50/DAY	\$9.20/DAY

#### TABLE F-5 (CONT'D)

## MILITARY MONTHLY BASIC ALLOWANCE FOR QUARTERS & BASIC ALLOWANCE FOR SUBSISTENCE EFFECTIVE 1 JAN 1991

#### Footnotes:

1/ Payment of the full rate of basic allowance for quarters at these rates to members of the Uniformed Services without dependents is authorized by 37 USC 403 Part IV, and of Executive Order 11157, as amended.

2/ Payment of the partial rate of basic allowance for quarters at these rates to members of the Uniformed Services without dependents who, under 37 U.S.C. 403(b) or 403(c), are not entitled to the full rate of basic allowance for quarters, is authorized by 37 U.S.C. 1009(c) (2) and Part IV of Executive Order 11157, as amended. 3/ Less than 4 months in service.

4/ Within US (except Alaska & Hawaii), where Government messing facilities are not available.

OPR: SAF/FMPB, CMSgt F Rago, Ext 76410, 4D160.

#### TABLE F-6

#### FY 92 MILITARY ANNUAL STANDARD COMPOSITE PAY BASED ON FY 1992/1993 BUDGET ESTIMATE

(Includes 4,2% Pay Raise Effective 1 January 1992)

		RETIRED		INCENTIVE		RATE		
GRADE	BASIC PAY	PAY 2/ ACCRUAL	BAQ/ VHA	& SPECIAL PAY	MISC	WITHOUT PC8	PCS	4/ TOTAL
Houses Bade 48				1::1:::::::::::::::::::::::::::::::::::		3838345a4a48888		
iriningan madaki		244000000000000000000000000000000000000		OFFICER				100000000000000
AVERAGE	37,027	15,811	6,030	4,256	7,389	70,513	2,931	73,444
0-10 1/	101,300	43,255	1,081	3,730	10,244	159,610	2,931	162,541
0-9	92,667	39,569	1,001	1,460	6,093	140,790	2,931	143,72
0-8	83,965	35,853	3,048	1,120	7,842	131,828	2,931	134,75
0-7	74,106	31,643	3,293	1,376	8,549	118,967	2,931	121,890
0-6	60,569	25,863	6,899	6,705	8,363	108,399	2,931	111,33
0-5	50,316	21,485	8,636	5,916	8,221	94,574	2,931	97,50
0-4	41,549	17,741	7,365	7,227	7,762	81,644	2,931	84,57
0-3	34,097	14,559	5,628	3,675	7,671	65,630	2,931	68,56
0-2	25,585	10,925	3,672	802	5,616	46,600	2,931	49,53
0-1	18,488	7,894	3,797	1,107	5,329	36,615	2,931	39,54
				ENLISTED				
AVERAGE	16,219	6,930	2,590	114	5,009	30,862	1,679	32,54
E-9	33,926	14,495	5,110	187	6,791	60,509	1,679	62,18
E-8	27,968	11,950	4,998	199	6,320	50,435	1,679	52,11
E-7	23,672	10,114	4,034	177	5,696	43,693	1,679	45,37
E-6	19,995	8,543	3,823	142	5,285	37,788	1,679	39,46
E-5	16,494	7,047	2,741	121	5,089	31,492	1,679	33,17
E-4	13,505	5,770	1,956	89	4,873	26,193	1,679	27,87
E-3	11,245	4,805	1,496	83	4,487	22,116	1,679	23,79
E-2	10,461	4,470	855	68	4,226	20,080	1,679	21,75
E-1	8,685	3,711	497	51	3,529	16,473	1,679	18,15
				CADET				

#### **AVERAGE ACCESSION PAY RATE 3/**

OFFICER: \$40,515 ENLISTED: \$17,396

Footnotes:

<sup>1/</sup> Rate reflects basic pay capped to comply with current ceiling.

<sup>2/ 42.7%</sup> of basic pay.

<sup>3/</sup> An accession rate is the appropriate rate for adding or deleting Air Force manpower.

This is a composite of 0-1 (0.8), 0-2 (0.1), 0-3 (0.1); and E-1 (0.8), E-2 (0.1), & E-3 (0.1).

<sup>4/</sup> Totals may not add due to rounding.

OPR: SAF/FMBOP, Ms A Rodriguez/Capt S Lang, Ext 50036.

#### TABLE F-7

#### FY 93 MILITARY ANNUAL STANDARD COMPOSITE PAY BASED ON FY 1992/1993 BUDGET ESTIMATE

(Includes 4.7% Pay Raise effective 1 January 1993)

	BASIC	RETIRED PAY 2	BAQ/	INCENTIVE & SPECIAL		FIATE WITHOUT		4)
GRADE	PAY	ACCRUAL	VHA	PAY	MISC	PCS	PCS	TOTAL
		dionbaldionship						IIII ACALA CIR
		<b>.</b>		OFFICER			745015W45W45W4	
AVERAGE	39,200	16,542	6,243	4,402	7,982	74,389	3,199	77,568
0-10 1/	101,300	42,737	1,221	3,842	11,281	160,381	3,199	163,580
0-9	96,914	40,898	1,069	1,410	8,096	148,387	3,199	151,586
08	87,806	37,054	3,384	1,104	8,208	137,556	3,199	140,755
0-7	77,497	32,704	3,472	1,345	9,715	124,733	3,199	127,932
0-6	64,434	27,191	6,767	6,649	8,137	113,178	3,199	116,377
0-5	52,783	22,274	8,854	5,867	8,785	98,563	3,199	101,762
0-4	43,791	18,480	7,642	7,249	8,459	85,621	3,199	88,820
0-3	35,733	15,079	5,752	3,798	8,337	68,699	3,199	71,898
0-2	26,525	11,194	3,881	910	5,981	48,491	3,199	51,690
0-1	19,143	8,078	3,863	1,277	5,652	38,013	3,199	41,212
				ENLISTED	)			
AVERAGE	17,038	7,192	2.653	119	5,216	32,218	1,711	33,929
E-9	35,467	14,970	5,495	196	7,114	63,243	1,711	64,953
E-8	29,242	12,343	4,671	208	6,571	53,035	1,711	54,746
E-7	24,739	10,442	4,263	184	5,910	45,538	1,711	47,249
E-6	20,914	8,828	3,916	144	5,440	39,242	1,711	40,953
E-5	17,346	7,322	2,757	126	5,257	32,807	1,711	34,519
E-4	14,106	5,954	2,002	94	5,151	27,308	1,711	29,018
E-3	11,754	4,961	1,459	86	4,605	22,865	1,711	24,576
E-2	10,940	4,618	827	72	4,483	20,940	1,711	22,651
E-1	9,084	3,834	565	54	3,740	17,277	1,711	18,989
				CADET				
	7.040				-5 1.E.A	Ω ⊃n≥	176	0 000
	7,040	1 7			2,164	9,204	1/9	9,380

#### **AVERAGE ACCESSION PAY RATE 3/**

OFFICER: \$42,129 ENLISTED: \$18,203

Footnotes:

OPR: SAF/FMBOP, Ms A Rodriguez/Capt S Lang, Ext 50036.

<sup>1/</sup> Rate reflects basic pay capped to comply with current ceiling.

<sup>2/ 42.2%</sup> of basic pay.

<sup>3/</sup> An accession rate is the appropriate rate for adding or deleting Air Force manpower.

This is a composite of 0-1 (0.8), 0-2 (0.1), 0-3 (0.1); and E-1 (0.8), E-2 (0.1), and E-3 (0.1).

<sup>4/</sup> Totals may not add due to rounding.

TABLE F-8 THENDS: AF MILITARY STANDARD COMPOSITE PAY BY GRADE 1/ (Dollars in Thousands) FY 88 FY 89 FY 90 FY 91 2/ FY 92 2/ FY 93 2/ **OFFICER** General 3/ 125.2 128.4 157.2 158.5 159.6 160.4 Lieutenant General 3/ 122.9 125.6 133.1 139.8 140.8 148.4 120.0 127.0 125.7 129.0 Major General 3/ 131.8 137.6 Brigadier General 3/ 111.2 112.1 110.4 114.4 119.0 124.7 98.5 102.6 100.6 105.4 108.4 113.2 Colonel Lieutenant Colonel 84.2 88.1 86.7 90.4 94.6 98.6 72.4 74.7 74.3 77.7 81.6 Major 85.6 58.5 60.5 59.9 61.9 65.6 68.7 Captain 46.5 1 et Lieutenant 44.9 44.7 45.4 46.6 48.5 2nd Lieutenant 34.1 35.1 34.0 35.2 36.6 38.0 **ENLISTED** 56.6 Chief Master Sergeant 56.2 56.9 58.9 60.5 63.2 47.5 Senior Master Sergeant 47.6 47.8 49.6 50.4 53.0 42.3 Master Gergeant 41,0 40.9 41.1 43.7 45.5 35.2 34.9 36.3 Technical Sergeant 34.6 37.8 39.2

#### Footnotes:

Staff Sergeant

Airman 1st Class

Airman Basic

Sergeant

Airman

8.1

29.8

25.4

20.9

19.1

16.2

29.3

24.5

20.3

18.5

15.5

8.3

CADET

30.5

24.9

21.3

18.7

15.7

8.4

30.4

25.6

21.3

19.4

16.0

8.5

31.5

26.2

22.1

20.1

16.5

8.8

32.8

27.3

22.9

20.9

17.3

9.2

<sup>1/</sup> Includes 51.2% of Basic Pay in Retirement Accrual in FY 88, 50.2% in FY 89,

<sup>43.9%</sup> in FY 90, 43.3% in FY 91, 42.7% in FY 92 and 42.2% in FY 93.

<sup>2/</sup> Estimated.

<sup>3/</sup> Rates reflect Basic Pay capped to comply with current ceiling on senior executives.

OPR: SAF/FMBOP, Ms A Rodriquez/Capt S Lang, Ext 50036.

#### TABLE F-9

#### PATED PERSONNEL AVERAGE PAY RATES BY FLYING STATUS AND ASSIGNED LOCATION AS OF FEBRUARY 1991

	FY	80	FY 8	11 1/	FY	12 17	FY	13 1/
	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
_			TOTAL	FORCE	<u> </u>			
WORLDWIDE	63,960	28,636	66,971	29,724	70,513	30,861	74,369	32,219
CONUS ONLY	63,229	27,787	66,029	28,706	69,551	29,911	73,350	31,259
OVERSEAS ONLY	67,354	30,604	71,852	32,382	75,535	33,310	79,623	34,714
	CRE	W MEM	BERS E	BY FLYI	NG STA	TUS		
			WORL	DWIDE				
RATED	67,027	_	70,213	-	73,626	-	77,449	_
NONRATED	60,661	28,589	63,141	29,675	66,648	30,809	70,372	32,164
ENL CREW		30,486	_	31,572	_	32,706		34,062
	.,		CONU	SONLY	,			<b>,</b> .
RATED	66,088	-	69,060		72,450		76,205	
NONRATED	59,721	27,739	61,985	28,657	65,468	29,859	69,124	31,205
ENL CREW	_	29,636		30,554	_	31,757	_	33,102
			OVERSE	AS ONLY	<u> </u>			
RATED	66,059		69,107	-	72,490		76,277	
NONRATED	59,692	28,907	62,032	30,485	65,508	31,413	69,196	32,818
ENL CREW	_	32,701	_	34,280	-	35,208	-	36,612

Footnote:

1/ Estimated.

OPR: SAF/FMBOP, Ms A Rodriguez/Capt S Lang, Ext 50036.

#### TABLE F-10

#### **CIVILIAN PAY SCHEDULE**

#### **EFFECTIVE JANUARY 1991**

EXECUTIVE	SCHEDULE	(EX) EMPI	LOYEES

LEVEL	٧	IV	111	11	I
	101,300	108,300	115,300	125,100	138,900

#### SENIOR EXECUTIVE SERVICE (SES) EMPLOYEES

LEVEL	ES-1	E9-2	ES-3	ES-4	ES-5	ES6
	87,000	91 200	95 300	100 500	104 600	108 306

#### GENERAL SCHEDULE (GS) EMPLOYEES STEP 2 9 10 GRADE GS-1 11,015 | 11,383 | 11,749 | 12,114 | 12,482 | 12,697 | 13,058 | 13,422 | 13,439 | 13,775 G8-2 12,385 | 12,679 | 13,090 | 13,439 13,588 13,988 14,388 14,787 15,187 15,587 GS-3 13,514 13,965 14,416 14,867 15,317 15,768 16,219 16,670 17,120 17,571 GS-4 15,170 | 15,676 | 16,182 | 16,688 17,194 | 17,700 | 18,206 | 18,712 | 19,218 | 19,724 GS-5 16,974 | 17,540 | 18,106 | 18,672 19,239 19,805 20,371 20,938 21,504 22,070 GS-6 18,919 19,550 20,181 20,812 21,443 22,073 22,704 23,335 23,966 24,597 21,023 21,724 22,424 GS-7 23,825 23,125 24,526 25,227 25,927 26,628 27,328 **GS-8** 23,284 24,061 24,837 25,614 26,390 27,167 27,944 28,720 29,497 30,273 GS-9 25,718 26,576 27,433 28,291 30,865 33,438 29,149 30,007 31,722 32,580 GS-10 28,321 29,266 30,210 31,154 32,098 33,042 33,987 34,931 35,875 36.819 GS-11 31,117 32,153 33,190 34,227 35,264 36,301 37,338 38,374 39,411 40,448 43,509 GS-12 37,294 38.537 39,780 41.023 42.266 44,752 45,995 47,237 48,480 GS-13 44,348 45,826 47,304 48,782 50,261 51,739 53,217 56,173 54,695 57,652 G9-14 52,406 54,153 55,900 57,848 59,393 61,140 62,887 64,634 66,380 68 127 GS-15 61,644 63,699 65,754 67,809 69.864 71.919 73.973 76,028 78,083 80,138

OPR: AF/DPCK, Mr J Sams, Ext 59106, 4D229.

85,800

72,298 74,708

83,032

97.317

77,118 79,528

91,336

88,568

GS-16

GS-17

G8-18

81,396

94,104

82,697

\*

85,060

87,424

89,787

TABLE F-11

# MILITARY AND CIVILIAN PAY: WEIGHTED AVERAGE 1/ (THOUSANDS)

	THE	HYEAR DOLL	LLARS CONSTANT FY 92 DOLL)				
FISCAL	11121	- is next	443	40401	A1111 02 00	LAIG	
YEAR	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
1975	20.2	9.1	15.3	52.7	23.8	40.9	
1976	21.4	9.4	16.3	53.1	23.3	40.6	
1977	22.8	9.8	17.7	53.5	23.0	41.4	
1978	24.2	10.3	19.1	53.2	22.6	41.3	
1979	25.4	10.9	20.2	52.6	22.6	39.9	
1980	27.8	11.8	21.4	53.7	22.8	38.4	
1981	30.5	13.5	23.3	50.4	22.3	37.5	
1982	35.0	15.4	24.9	51.4	22.6	36.7	
1983	36.3	16.0	25.4	51.2	22.6	35.8	
1984	39.9	18.3	26.0	54.7	25.1	35.3	
1985	54.0	24.0	27.9	71.2	31.7	36.6	
1986	55.4	24.7	27.9	70.4	31.4	35.6	
1987	57.2	25.5	29.0	71.1	31.7	35.9	
1988	59.4	26.9	30.8	72.1	32.6	36.9	
1989	62.1	27.9	32.4	72.8	32.7	37.3	
1990	63.9	28.4	34.2	72.3	32.1	37.7	
1991 2/	66.9	29.7	36.1	72.8	32.3	38.2	
1992 2/	70.5	30.9	38.6	73.7	32.3	39.3	
1993 2/	74.4	32.2	40.5	74.4	32.2	40.5	

#### Footnotes:

1/ Includes the following factors:

Military: Base pay; incentive, special and foreign duty pay; BAQ and subsistance, overseas station allowance; initial clothing allowance; family separation allowance; employer's FICA contribution; variable housing allowance, etc (excludes PCS). Beginning FY 85, also includes military retirement accrual.

Civilian: Base pay; overtime pay; holiday pay; night differentials; COLA; Government cost for employee benefits; FICA as applicable; employer's retirement contribution, etc. 2/ Estimated.

OPR: AFCSTC/OSF, Mr W Jameson, (Commercial) 703-746-5856.

# TABLE F-12

# MILITARY & CIVILIAN PAY INCREASE TRENDS (PERCENT)

EFFECTIVE	MILITARY	CIVILIAN	EFFECTIVE	MILITARY	CIVILIAN
<b>DATE</b> Oct 28, 1949	PAY 1/	PAY 2/ 4.1%	DATE Nov 14, 1971	PAY 1/ 13.1%	- XXX
Jul 1, 1951		10.0%	Jan 1, 1972	5.5%	5 5%
May 1, 1952	10.9%	-	Jan 1, 1973	5.1%	5.1
Mar 1, 1955	-	7.5%	Oct 1, 1973	4.8%	4.8
Apr 1, 1955	2.8%	_	Oct 1, 1974	5.5%	5.5%
Jan 1, 1958	-	10.0%	Oct 1, 1975	5.0%	5.0%
Jun 1, 1958	6.3%	-	Oct 1, 1976	4.8%	4,8%
Jul 1, 1960	-	7.7%	Oct 1, 1977	7.0%	7 0%
Oct 14, 1962		5.5%	Oct 1, 1978	5.5%	5.5%
Oct 1, 1963	8.4%	-	Oct 1, 1979	7.0%	7.0%
Jan 5, 1964	_	4.1%	Oct 1, 1980	11.7%	9.1%
Jul 1, 1964	-	4.2%	Oct 1, 1981	14.3%	4 8%
Sep 1, 1964	1.4%		Oct 1, 1982	4.0%	4.0%
Sep 1, 1965	6.4%	<u>-</u>	Jan 1, 1984	4.0%	3 5%
Oct 1, 1965	_	3.6%	Jan 1, 1985	4.0%	3.5%
1, 1966 ועל	2.8%	2.9%	Oct 1, 1985	3.5%	-
Oct 1, 1967	4.5%	4.5%	Jan 1, 1987	3.0%	3.0%
Jul 1, 1966	4.9%	4.9%	Jan 1, 1966	2.0%	2.0%
Jul 1, 1969	9.1%	9.1%	Jan 1, 1989	4.1%	4.1%
Jan 1, 1970	6.0%	6.0%	Jan 1, 1990	3.6%	3.8%
Jan 1, 1971	6.0%	6.0%	Jan 1, 1991	4.1%	4.1%

Footnotes:

OPR: AFCSTC/OSF, Mr W A Jameson, (Commercial) 703-746-5856.

<sup>1/</sup> Includes Basic Pay, Allowance for Subsistence and Basic Allowance for Quarters.

<sup>2/</sup> These pay increases apply to GS/GM employees only.

TABLE F-13

# AVIATION FUEL ANNUAL TOTAL AND HOURLY CONSUMPTION AND TOTAL AND HOURLY COST RATES 1/

		CONSUMPTION TOTAL			COST	AVERAGE \$ / FH			
FΥ	FH (MIL)	TOTAL GALLON (BILLIONS)	AVERAGE PER FLYING HOUR	THEN-YEAR DOLLARS (BILLIONS)	CONSTANT FY 92 DOLLARS (BILLIONS)	THEN-YEAR	CONSTANT FY 92 DOLLARS		
1977	3.2	3.65	1,140	1.58	2.85	494	890		
1978	3,1	3.61	1,165	1.53	2.58	494	832		
1979	3.2	3.61	1,128	1.59	2.31	497	723		
1980	3.1	3.61	1,164	3.75	3.02	1210	975		
1981	3.2	3.70	1,156	4.34	2.95	1356	923		
1982	3.3	3.86	1,170	5.00	4.46	1515	1048		
1983	3.4	3.74	1,100	4.40	3.39	1294	997		
1984	3.4	3.75	1,102	3,80	3.22	1118	948		
1985	3.5	3.74	1,068	3.74	3.32	1069	948		
1986	3.5	3.92	1,120	3.14	3,56	897	1018		
1987	3.5	4.00	1,142	2.96	3.66	846	1046		
1988	3.3	3.78	1,145	2.32	3,43	703	1040		
1989	3.4	4.03	1,185	2.46	3.64	724	1071		
1990	3.4	4.06	1,219	2.26	2.82	674	841		
1991 2/	3.2	3.69	1,165	3.88	2.59	1226	818		
1992 2/	2.9	3.38	1,170	2.37	2,37	822	822		
1993 2/	2.7	3.17	1,152	2.29	2.23	832	809		

Footnote:

OPR: SAF/FMBOM, Mr B Reid, Ext 43801.

<sup>1/</sup> USAF Raw Inflation Indices used to calculate constant dollars.

<sup>2/</sup> Estimated.

			1
			İ

# TABLE X-1

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

THE SECRETARIA	AT
OFFICE OF THE SECRE	TARY
The Secretary	Honorable D B Rice
Military Assistant to the Secretary	Brig Gen D W McIlvoy
OFFIGE OF THE UNDER SE	CRETARY
The Under Secretary	Honorable A N Foreman
Deputy Under Secretary (International Affairs)	Ms E J Keefer
Asst Deputy Under Secretary (International Affairs)	Brig Gen P W Nuber
OFFICE OF SMALL & DISADVANTAGED B	
The Director	Mr A J DeLuca
OFF OF THE ASST SECTY (MANPOWER, RESERVE AFF	
The Assistant Secretary	Honorable J G Cooper
Principal Deputy Assistant Secretary	Ms J A Miller
Deputy Assistant Secretary (Manpower & Personnel)	Mr W G Norton
Deputy Assistant Secretary (Reserve Affairs)	Mr M P Reardon
Deputy Assistant Secretary (Installations)	Mr J F Boatright
Deputy Assistant Secretary (Readiness Support)	Mr J D Davis
Dep Asst Secty (Environ, Safety & Occupational Health)	Mr G D Vest
Deputy for AF Review Boards	Mr J G Lineberger
Director for Equal Opportunity	Ms D G Alcala
Director, AF Personnel Council	Brig Gen E P Hinman III
Exec Dir (AF Board for Correction of Mil Records)	Mr C B Braswell
Director (AF Civ Appellate Review Agency)	Mr M McGuire
OFF OF THE ASST SECTY (FINANCIAL M	GMT & COMPTROLLER)
The Assistant Secretary	Honorable M B Donley
Principal Deputy Assistant Secretary (Financial Mgmt)	Mr C R Hovell
Management Systems Deputy	Mr E A Fitzgerald
Deputy Assistant Secretary (Budget)	Maj Gen G W Larson, Jr
Deputy for Budget	Mr J W Beach
Director (Budget Operations)	Brig Gen J L Finan
Deputy Director (Budget Operations)	Ms C B Sparks
Director (Budget Mgmt & Execution)	Col C G Bridges
Director (Budget Investment)	Mr R D Stuart
Assistant for Budget Enactment	Col G T Stringer
Deputy Assistant Secretary (Plans, Systems, & Analysis)	Mr J J Nethery
Asst for Policy Development & Analysis	Col J M Scheimer
Asst for Comptroller Support	Col G R Zauber
Asst for Technology & Plans	Mr D W Hinton
Deputy Assistant Secretary (Cost & Economics)	Mr LT Baseman
Deputy for Cost Analysis	Col R S Bowen
Deputy for Economics & Business Management	Col R T Reston
OFFICE OF PUBLIC AF	FAIRS Brig Gen (S) H E Roberteon
THE DIRECTOR	DING CART (O) 11 F LONGITACII

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

THE SECRETARIAT (CONT'	D)
OFFICE OF THE ASSISTANT SECRETARY (A	CQUISITION)
The Assistant Secretary	Honorable J J Welch, Jr
Principal Deputy Assistant Secretary	Lt Gen J E Jaquish
Deputy Asst Secretary (Acquisition)	Mr D S Rak
Deputy Asst Secty (Mgt Policy & Integration)	Brig Gen S P Condon
Deputy Assistant Secretary (Comm, Computers & Log)	Mr L K Moseman II
AF Competition Advocate Dir, Cntr Adv & Asst Serv	Mr B A Kausal
Dep Asst Secretary (Contracting)	Maj Gen J D Slinkard
Director (Tactical Programs)	Maj Gen J W Ralston
Director (Strategic, SOF & Airlift Programs)	Maj Gen S B Croker
Director (Test & Evaluation)	Mr C G Jones
Director (Space & Strategic Initiative Programs)	Maj Gen D G Hard
Director (Science & Technology)	Brig Gen S P Condon (Acting)
AIR FORCE PROGRAM EXECUTIVE OFFICE O	RGANIZATION
Air Force Acquisition Executive	Honorable J J Welch Jr
AFPEO for Strategic Programs	Vacant
AFPEO for Information Systems	Mr R Majore
AFPEO for Career Management	Vacant
AFPEO for Tactical & Airlift Programs	Maj Gen E P Barry, Jr
AFPEO for Space Programs	Brig Gen G A Schnelzer
AFPEO for C3 Programs	Brig Gen K R Israel
AFPEO for Tactical Strike Programs	Maj Gen S M McElroy
Program Dir, B-2	Maj Gen R M Scofield
OFFICE OF THE ASSISTANT SECRETARY	(SPACE)
The Assistant Secretary	Honorable M C Faga
Principal Deputy Assistant Secretary	Mr J D Hill
Deputy Assistant Secretary (Space Plans & Policy)	Mr R M McCormick
Director (Space Systems)	Brig Gen D R Walker
OFFICE OF THE GENERAL COUNS	BEL
The General Counsel	Ms A C Petersen
OFFICE OF THE INSPECTOR GENE	RAL
The Inspector General	Lt Gen B C Hosmer
Deputy Inspector General	Brig Gen H H Rhoden
OFFICE OF THE ADMINISTRATIVE ASSISTANT TO	THE SECRETARY
The Administrative Assistant	Mr R J McCormick
OFFICE OF THE AUDITOR GENER	AL
The Auditor General	Mr J W Boddie
Deputy Auditor General	Brig Gen G E Hahn
OFFICE OF LEGISLATIVE LIAISO	N
The Director	Brig Gen B M Dula
Deputy Director	Brig Gen J O McFalls III

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

# THE AIR STAFF

THE AIR ST	AFF
OFFICE OF THE CHIE	
The Chief of Staff	Gen M A McPeak
Vice Chief of Staff	Gen (S) M P C Carns
Asst Vice Chief of Staff	Lt Gen C A May Jr
Chief Master Sergeant of the Air Force	CMSgt J C Binnicker
Chief Scientist	Dr R W Selden
Chairman, USAF Scientific Advisory Board	Dr R W Lucky
Chief of Chaplains	Maj Gen J P McDonough
Deputy Chief of Staff (Logistics)	Lt Gen H Viccellio Jr
Deputy Chief of Staff (Personnel)	Lt Gen T J Hickey
Deputy Chief of Staff (Plans & Operations)	Lt Gen M A Nelson
Deputy Chief of Staff (Productivity & Programs)	Lt Gen R L Rutherford
Chief of Staff (C3 & Computers)	Lt Gen R H Ludwig
Assistant Chief of Staff (Intelligence)	Maj Gen J R Clapper Jr
Assistant Chief of Staff (Studies & Analyses)	Maj Gen G B Harrison
AF Historian	Dr R H Kohn
Chief of Security Police	Brig Gen F K Martin
The Civil Engineer	Maj Gen J A Ahearn
Director, Manpower and Organization	Maj Gen E H Fischer
Director, Programs & Evaluation	Brig Gen R E Eberhart
Director, Morale, Welfare and Recreation	Col N G Lezy
Director, Safety	Vacant
OFFICE OF THE NATIONAL GUARD B	
The Chief, National Guard Bureau	Lt Gen J B Conaway
Vice Chief, National Guard Bureau	Maj Gen W A Navas, Jr (USA)
Director, Air National Guard OFFICE OF THE AIR FO	Maj Gen P G Killey
The Chief, Air Force Reserve	Maj Gen J J Closner III
Deputy to the Chief	Brig Gen W W Whaley
OFFICE OF THE JUDGE AD	
The Judge Advocate General	Maj Gen K E Nelson
Deputy Judge Advocate General	Maj Gen D C Morehouse
OFFICE OF THE SURG	
The Surgeon General	Lt Gen M B Miller
The Deputy Surgeon General	Maj Gen J G Sanders

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/

FIELD OPERATING AGENCIES (INCL AFRES)  7th Communicatione Gp Col W B Rankin  AF Audit Agency Brig Gen G E Hahn  AF Commiseary Service Maj Gen R F Swarte  AF Engineering & Services Ctr Col M W Nay, Jr  AF Inspection & Safety Ctr Maj Gen B J Bingham  AF Legal Servicee Ctr Col T L Hemingway  AF Legal Servicee Ctr Col T L Hemingway  AF Center for Studies & Analysee Col T A Cardwell III  AF Communications Agency Maj Gen J S Fairfield  Office of Special Investigations Brig Gen F D Dillon  AF Morale, Welfare & Recreation Ctr Col R D Sheetz  AF Program Executive Office Hon J J Welch, Jr  AF Reserve Maj Gen J J Cloener III  AF Review Boards Office Mr J G Lineberger  AF Safety Ctr Vacant  Air Weather Service Col G L Frederick  AF Millary Personnel Ctr Maj Gen B J Bolee  AF Office of Medical Support Col C W B Morrison  AF Office of Special Investigations  AF Reserve Personnel Ctr Col C W B Morrison  AF Office of Special Investigations  AF Reserve Personnel Ctr Col J C Ramsey Jr  AF News Ctr Col P F Heye  AF Combat Operations Staff Lt Gen M A Nelson  AF Cost Center Col J A Jaeger  USAF Historical Research Ctr Col J A Jaeger  USAF Historical Research Ctr Col J A Jaeger  USAF Historical Research Ctr Col W B Maj Gen J J Closner III  DCS, Logistics Col A H Bruce  DCS, Operatione Brig Gen J F Harvey
AF Audit Agency  AF Commissary Service  AF Engineering & Services Ctr  AF Inspection & Safety Ctr  AF Legal Services Ctr  Col T L Hemingway  AF Center for Studies & Analyses  Col T A Cardwell III  AF Communications Agency  Maj Gen J S Fairfield  Office of Special Investigations  Brig Gen F R Dillon  AF Morale, Welfare & Recreation Ctr  Col R D Sheetz  AF Program Executive Office  Hon J J Welch, Jr  AF Reserve  Maj Gen J J Closner III  AF Review Boards Office  Mr J G Lineberger  AF Safety Ctr  Vacant  Air Weather Service  Col G L Frederick  AF Management Engineering Agency  Col R W Blake  AF Military Personnel Ctr  Maj Gen B J Boles  AF Office of Medical Support  Col C W B Morrison  AF Office of Special Investigations  Brig Gen F R Dillon  AF Reserve Personnel Ctr  Col J C Ramsey Jr  AF News Ctr  Col P L Martin  AF Combat Operations Staff  Lt Gen M A Nelson  AF Conbat Operations Ctr  Col R S Bowen  AF Technical Applications Ctr  Col R S Bowen  AF Technical Applications Ctr  Col R S Bowen  AF Technical Applications Ctr  Col D A Jageer  USAF Historical Research Ctr  Col E V Converse III  AR FORCE RESERVE  The Commander  Maj Gen J J Closner III  COS, Logistics  Col J W Blair Jr
AF Commissary Service AF Engineering & Services Ctr Col M W Nay, Jr AF Inspection & Safety Ctr Maj Gen B J Bingham AF Intelligence Agency Brig Gen B J Bingham AF Legal Services Ctr Col T L Hemingway AF Center for Studies & Analyses Col T A Cardwell III AF Communications Agency Maj Gen J S Fairfield Office of Special Investigations Brig Gen F R Dillon AF Morale, Welfare & Recreation Ctr Col R D Sheetz AF Program Executive Office Hon J J Welch, Jr AF Reserve Maj Gen J J Cloener III AF Review Boards Office Mr J G Lineberger AF Safety Ctr Vacant Air Weather Service Col G L Frederick AF Management Engineering Agency Col R W Blake AF Office of Medical Support Col C W B Morrison AF Office of Special Investigations Brig Gen F R Dillon Col C W B Morrison AF Office of Special Investigations Brig Gen F R Dillon Col C W B Morrison AF Office of Special Investigations Brig Gen F R Dillon AF Reserve Personnel Ctr Col C W B Morrison AF Office of Special Investigations Brig Gen F R Dillon AF Reserve Personnel Ctr Col J C Ramsey Jr AF News Ctr Col P F Heye AF Combat Operations Staff Lt Gen M A Nelson AF Cost Center Col R S Bowen AF Technical Applications Ctr Col R S Bowen AF Technical Applications Ctr Col J A Jaeger USAF Historical Research Ctr Col E V Converse III  ARR FORCE RESERVE The Commander Maj Gen J J Cloener III DCS, Logistics Col J W Blair Jr
AF Engineering & Services Ctr  AF Inspection & Safety Ctr  AF Intelligence Agency  AF Intelligence Agency  AF Intelligence Agency  Brig Gen B J Bingham  AF Legal Services Ctr  Col T L Hemingway  AF Center for Studies & Analyses  AF Continion Personnel Management Ctr  AF Communications Agency  Office of Special Investigations  AF Morals, Welfare & Recreation Ctr  AF Program Executive Office  AF Agrieve Boards Office  AF Safety Ctr  AF Safety Ctr  AF Management Engineering Agency  AF Maligen J J Cloener III  AF Office of Medical Support  AF Office of Special Investigations  Brig Gen F R Dillon  AF Morals, Welfare & Recreation Ctr  Col R D Sheetz  AF Program Executive Office  Hon J J Welch, Jr  AF Reserve  Maj Gen J J Cloener III  AF Review Boards Office  Mr J G Lineberger  AF Safety Ctr  Vacant  Air Weather Service  Col Q L Frederick  AF Management Engineering Agency  Col R W Blake  AF Military Personnel Ctr  Maj Gen B J Boles  AF Office of Medical Support  Col C W B Morrison  AF Office of Special Investigations  Brig Gen F R Dillon  AF Reserve Personnel Ctr  Col J C Ramsey Jr  AF News Ctr  Col J C Ramsey Jr  AF News Ctr  Col J C Ramsey Jr  AF Combat Operations Staff  Lt Gen M A Nelson  AF Combat Operations Ctr  Col J A Jaseger  USAF Historical Research Ctr  Col E V Converse III  AFFORCE RESERVE  The Commander  Maj Gen J J Cloener III  COS, Logistics  Col J W Blair Jr
AF Inspection & Safety Ctr Maj Gen A K Davideon AF Intelligence Agency Brig Gen B J Bingham AF Legal Services Ctr Col T L Hemingway AF Center for Studies & Analyses Col T A Cardwell III AF Civilian Personnel Management Ctr Mr P L Schittulli AF Communications Agency Maj Gen J S Fairfield Office of Special Investigations Brig Gen F R Dillon AF Morale, Welfare & Recreation Ctr Col R D Sheetz AF Program Executive Office Hon J J Welch, Jr AF Reserve Maj Gen J J Closner III AF Review Boards Office Mr J G Lineberger AF Safety Ctr Vacant Air Weather Service Col Q L Frederick AF Management Engineering Agency Col R W Blake AF Millitary Personnel Ctr Maj Gen B J Boles AF Office of Medical Support Col C W B Morrison AF Office of Special Investigations Brig Gen F R Dillon AF Office of Special Investigations Brig Gen F R Dillon AF Reserve Personnel Ctr Col J C Ramsey Jr AF News Ctr Col P F Heye AF Combat Operations Staff Lt Gen M A Nelson AF Cost Center Col R S Bowen AF Technical Applications Ctr Col J A Jaeger USAF Historical Research Ctr Col E V Converse III  AHR FORCE RESERVE  The Commander Maj Gen J J Closner III CCS, Logistics Col J W Blair Jr
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Air Weather Service  AF Management Engineering Agency  AF Military Personnel Ctr  AF Office of Medical Support  AF Office of Security Police  AF Office of Special Investigations  AF Office of Special Investigations  AF Reserve Personnel Ctr  AF News Ctr  AF Combat Operations Staff  AF Cost Center  AF Cost Center  Col R S Bowen  AF Technical Applications Ctr  USAF Historical Research Ctr  Col E V Converse III  AIR FORCE RESERVE  The Commander  Maj Gen J J Closner III  DCS, Logistics  Col J W Blair Jr
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AF Office of Security Police  AF Office of Special Investigations  AF Reserve Personnel Ctr  AF News Ctr  AF News Ctr  AF Combat Operations Staff  AF Cost Center  AF Technical Applications Ctr  USAF Historical Research Ctr  AIR FORCE RESERVE  The Commander  Maj Gen J J Closner III  DCS, Logistics  Col J W Blair Jr
AF Office of Special Investigations  AF Reserve Personnel Ctr  Col J C Ramsey Jr  AF News Ctr  Col P F Heye  AF Combat Operations Staff  Lt Gen M A Nelson  AF Cost Center  Col R S Bowen  AF Technical Applications Ctr  Col J A Jaeger  USAF Historical Research Ctr  Col E V Converse III  AIR FORCE RESERVE  The Commander  Maj Gen J J Closner III  DCS, Logistics  Col A H Bruce  Col J W Blair Jr
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AF News Ctr Col P F Heye  AF Combat Operations Staff Lt Gen M A Nelson  AF Cost Center Col R S Bowen  AF Technical Applications Ctr Col J A Jaeger  USAF Historical Research Ctr Col E V Converse III  AIR FORCE RESERVE  The Commander Maj Gen J J Closner III  DCS, Logistics Col A H Bruce Col J W Blair Jr
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AF Cost Center  AF Technical Applications Ctr  USAF Historical Research Ctr  Col E V Converse III  AIR FORCE RESERVE  The Commander  Maj Gen J J Closner III  DCS, Logistics  Col A H Bruce  Col J W Blair Jr
AF Technical Applications Ctr  USAF Historical Research Ctr  Col E V Converse III  AIR FORCE RESERVE  The Commander  Maj Gen J J Closner III  DCS, Logistics  Col A H Bruce  Col J W Blair Jr
USAF Historical Research Ctr Col E V Converse III  AIR FORCE RESERVE  The Commander Maj Gen J J Closner III  DCS, Logistics Col A H Bruce  DCS, Operations Col J W Blair Jr
AIR FORCE RESERVE  The Commander Maj Gen J J Closner III  DCS, Logistics Col A H Bruce  DCS, Operations Col J W Blair Jr
The Commander Maj Gen J J Closner III  DCS, Logistics Col A H Bruce  DCS, Operations Col J W Blair Jr
DCS, Logistics Col A H Bruce .  DCS, Operations Col J W Blair Jr
DCS, Operations Col J W Blair Jr
DCS, Plans Brig Gen J F Harvey
4th Air Force Brig Gen J E Sherrard
302 Tactical Airlift Wing Col R J Winner
349th Military Airlift Wing (Associate) Col K T Reiling
403rd Tactical Airlift Wing Brig Gen J L Campbell
433rd Military Airlift Wing Col M J Quarnaccio
440th Tactical Airlift Wing Col M R Lee
10th Air Force Brig Gen D R Smith
301st Tactical Fighter Wing Brig Gen W H Lawson
419th Tactical Fighter Wing Brig Gen F S Winebarger
434th Air Refueling Wing Vacant

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

FIELD OPERATING AC	GENCIES (CONT'D)
AIR FORCE RESE	RVE (CONT'D)
442nd Tactical Fighter Wing	Col J A Bradley
452nd Air Refueling Wing	Col M J Peters
482nd Tactical Fighter Wing	Col J L Turner
917th Tactical Fighter Wing	Brig Gen W D Tracy
14th Air Force	Maj Gen D R Baumler
94th Tactical Airlift Wing	Col T G Whitnell
439th Tactical Airlift Wing	Brig Gen F D Walker
459th Military Airlift Wing	Vacant
514th Military Airlift Wing (Associate)	Col J D Copenhaver
DIRECT REPOR	RTING UNITS
AF District of Washington	Brig Gen J L Vick
USAF Academy	Lt Gen C R Hamm
AF Operational Test & Evaluation Ctr	Maj Gen P D Robinson
MAJOR COI	MMANDS
AIR FORCE LOGIS	
The Commander	General C C McDonald
Aerospace Guidance & Metrology Ctr	Col D B Flournoy
Aerospace Maintenance & Regeneration Ctr	Col B E Rianda
AF Contract Law Center	Brig Gen N Sklute
Acquisition Logistics	Brig Gen L E Curtie III
AFLC Cataloging & Standardization Ctr	Col T L Kehoe Jr
AFLC Inspection Safety Center	Col L R Powell
AFLC International Logistics Ctr	Brig Gen O K Habedank
AFLC Logistics Management Systems Ctr	Brig Gen J F Phillips
AFLC Support Center, Europe	Col W R Peacock
Ogden Air Logistics Ctr	Maj Gen D W Thompson, Jr
Oklahoma City Air Logistics Ctr	Maj Gen J K Spiers
Sacramento Air Logistice Ctr	Maj Gen M D Pavich
San Antonio Air Logistics Ctr	Maj Gen R D Smith
Warner Robins Air Logistics Ctr	Maj Gen R F Gillis
Wright-Patterson Contracting Center	Col R Hassebrock
USAF Medical Ctr, Wright-Patterson	Col J A Anderson
USAF Museum	Mr R L Uppstrom
2750 Air Base Wing	Col W B Orellana
AIR FORCE SPECIAL OP	ERATIONS COMMAND
The Commander	Maj Gen T E Eggers
AIR FORCE SYSTI	EMS COMMAND
The Commander	General R W Yates
Aeronautical Systems Div	Lt Gen T R Ferguson, Jr
Electronic Systems Div	Lt Gen G E Fornell
Space Systems Div	Lt Gen D L Cromer

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

MAJOR COMMANDS (CONT'I	D)
AIR FORCE SYSTEMS COMMAND (CO	NT'D)
Human Systems Div	Brig Gen G K Anderson
AF Development Test Ctr	Maj Gen K E Staten
Foreign Technology Div	Col F C Gideon Jr
AF Flight Test Ctr	Maj Gen J P Schoeppner, Jr
Arnold Engineering Development Ctr	Col R H Roellig
Ballistic Missile Organization	Brig Gen R G Tourino
National Aerospace Plane Joint Program Office	Mr R T Barthelemy
AIR TRAINING COMMAND	
The Commander	Lt Gen J W Ashy
AF Reserve Officers Training Corps	Brig Gen R G Tornow
AF Military Training Ctr	Maj Gen D C Reed
Chanute Technical Training Ctr	Maj Gen L E Day
Goodfellow Technical Training Ctr	Col J A Maxwell Jr
Keesler Technical Training Ctr	Maj Gen P A Harvey
Lowry Technical Training Ctr	Maj Gen F R Nelson
Sheppard Technical Training Ctr	Maj Gen D C Tabor
San Antonio Real Property Maint Agency	Col L P Zych
USAF Recruiting Service	Brig Gen J J Salvadore
Officer Training School	Col S B Richards
Community College of the Air Force	Col R A Gregory
12th Flying Training Wing	Col L W Newton
14th Flying Training Wing	Col J A Higham
47th Flying Training Wing	Col W Grosvenor
64th Flying Training Wing	Col W C Henry
71st Flying Training Wing	Col D F Craigie
80th Flying Training Wing	Col W B Mitchell
82nd Flying Training Wing	Col K B Anderson
323rd Flying Training Wing	Col J R Morrison Jr
3636th Combat Crew Training Wing (Survival)	Col D R Lloyd
Wilford Hall USAF Medical Ctr	Maj Gen E R Anderson, Jr
AIR UNIVERSITY	
The Commander	Lt Gen C G Boyd
Air War College	Maj Gen C D Link
Air Command & Staff College	Brig Gen P J Ford
AF Institute of Technology	Brig Gen S R Boyd
AF Chaplain School	Col A A Hockaday
AU Ctr for Aero Doctrine, Research & Education	Col J B Same
AU Library	Mr R N Lane
Civil Air Patrol (USAF)	Col J M Nail
Extension Course Institute	Col F H Frost II

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

#### MAJOR COMMANDS (CONT'D) AIR UNIVERSITY (CONT'D) Ctr for Professional Development Col G A Kendrick AF Logistics Management Ctr Col R G Stafford Squadron Officers School Col L W Lord USAF Regional Hospital, Maxwell Col R Jones **USAF Senior NCO Academy** CMSgt F T Guidas Jr 3800th Air Base Wing Col D J Vogi **ELECTRONIC SECURITY COMMAND** The Commander Maj Gen G W O'Shaughnessy Electronic Security Division, Europe Col P M Murphy Electronic Security Division, Pacific Col J A Jaeger Electronic Security Division, Continental Col J P Burchfield AF Electronic Warfare Center Col S S Peacock AF Cryptologic Support Center Col R L Reavis 6940th Electronic Security Wing Col J L Bowers MILITARY AIRLIFT COMMAND The Commander Gen H T Johnson 21st Air Force Maj Gen P E Landers, Jr 322nd Airlift Div Brig Gen J L Hobson, Jr 22nd Air Force Maj Gen R J Trzaskoma 834th Airlift Division Brig Gen J F Hinkel Aerospace Audiovisual Service Col T E Diamond **USAF Airlift Ctr** Col T A Linn **USAF Medical Center, Scott** Col P K Carlton Jr **PACIFIC AIR FORCES** The Commander Gen J V Adams 5th Air Force Lt Gen J B Davis 7th Air Force Lt Gen R R Fogleman 11th Air Force Lt Gen T G Mcinerney 13th Air Force Maj Gen W A Studer 15th Air Base Wing Col D A Lyon AIR FORCE SPACE COMMAND The Commander Lt Gen T S Moorman, Jr 9th Space Div Brig Gen J R Morrell STRATEGIC AIR COMMAND The Commander Gen G L Butler 1st Strategic Aerospace Div Col T E Kuenning

Lt Gen E G Shuler Jr

8th Air Force

# KEY PERSONNEL, DEPARTMENT OF THE AIR FORCE 1/ (As of 1 April 1991, Unless Otherwise Noted)

MAJOR C	OMMAND (CONT'D)
STRATEGIC A	NIR COMMAND (CONT'D)
7th Air Div	Brig Gen K L Hagemann, Sr
42nd Air Div	Brig Gen P P Caruana
Strategic Warfare Ctr	Brig Gen T A Wolfe
15th Air Force	Lt Gen R D Beckel
3rd Air Div	Maj Gen D J Pederson
14th Air Div	Brig Gen L A Mitchell
40th Air Div	Brig Gen T E Rinebarger
57th Air Div	Brig Gen M L Lillard III
TACTIC	ALAIR COMMAND
The Commander	Gen J M Loh
1st Air Force	Maj Gen R A Pierson
Air Forces, Iceland	Col W A Payne
USAF Air Defense Weapons Ctr	Maj Gen L P Brown, Jr
9th Air Force	Lt Gen C A Horner
56th Tactical Training Wing	Brig Gen B Nelson, Jr
12th Air Force	Vacant
Air Forces Panama	Brig Gen D Oakes
832nd Air Div	Brig Gen R T Browning
833rd Air Div	Brig Gen T E Harrell
836th Air Div	Brig Gen E D Santarelli
28th Air Div	Brig Gen W J Ball
USAF Tactical Air Warfare Ctr	Maj Gen J A Corder
USAF Tactical Fighter Weapons Ctr	Maj Gen B G McCoy
57th Fighter Weapons Wing	Brig Gen W T West
UNITED STATE	S AIR FORCES IN EUROPE
The Commander	Gen R C Oaks
3rd Air Force	Maj Gen M A Anderson
16th Air Force	Maj Gen G A Daniel
The United States Logistics Group	Maj Gen R R Rohatsch, Jr
17th Air Force	Maj Gen J E Chambers
65th Air Div	Brig Gen G A Profitt II
316th Air Div	Brig Gen R T Swope

#### Footnote:

1/ Inclusion or exclusion of a position from this roster has no official bearing on the incumbent's, or his or her unit's relative importance to the USAF mission. For a more detailed listing or positions within the Air Force, consult "The USAF Roster of Key Personnel," prepared by AFMPC/DPMDS15, Randolph AFB, TX 78150-6001.

OPRs: Military (Active) Generals: AF/DPG, Mr J Service, Ext 44877, 4E212.

> Military (Active) Colonels: AFMPC/DPMO, Maj Skaer/Ms C Brown, DSN 487-6195. Military (Reserve): AF/REPS, Capt V Monti/MSgt G L Paich, Ext 59752, BF655.

Civilian: SAF/AAA, Ms K L Peyton, Ext 71162, 4C682.

## TABLE X-2

# KEY CONGRESSIONAL COMMITTEE MEMBERS (As of April, 1991)

# SENATE APPROPRIATIONS COMMITTEE

#### **DEMOCRATS**

Byrd, Robert C. (WV) Chmn.
Incuye, Daniel K. (HI)
Hollinge, Ernest F. (SC)
Johnston, J. Bennett, Jr. (LA)
Burdick, Quentin N. (ND)
Leahy, Patrick J. (VT)
Sasser, James R. (TN)
DeConcini, Dennis (AZ)

Bumpers, Dale (AR)
Lautenberg, Frank (NJ)
Harkin, Tom (IA)
Mikuleki, Barbara (MD)
Reid, Harry (NV)
Adams, Brock (WA)
Fowler, Wyche Jr. (GA)
Kerrey, Robert (NE)

# **REPUBLICANS**

Hatfield, Mark O. (OR)
Stevens, Ted (AK)
Garn, Jake (UT)
Cochran, Thad (MS)
Kasten, Robert, Jr. (WI)
D'Amato, Alfonse M. (NY)
Rudman, Warren (NH)

Specter, Arlen (PA)
Domenici, Pete (NM)
Nickles, Don (OK)
Gramm, Phil (TX)
Bond, Christopher (MO)
Gorton, Slade (WA)

# SENATE DEFENSE SUBCOMMITTEE

#### **DEMOCRATS**

Inouye, Daniel K. (HI) Chmn.
Hollings, Ernest F. (SC)
Johnston, J. Bennett Jr. (LA)
Byrd, Robert C. (WV)
Leahy, Patrick (VT)

Sasser, James R. (TN)
DeConcini, Dennis (AZ)
Bumpers, Dale (AR)
Lautenberg, Frank (NJ)
Harkin, Tom (IA)

#### REPUBLICANS

Stevens, Ted (AK)
Garn, Jake (UT)
Kasten, Robert W., Jr. (WI)
D'Amato, Alfonse M. (NY)

Rudman, Warren (NH)
Cochran, Thad (MS)
Specter, Arlen (PA)
Domenici, Pete (NM)

# KEY CONGRESSIONAL COMMITTEE MEMBERS (Ae of April, 1991)

### SENATE MILITARY CONSTRUCTION SUBCOMMITTEE

# **DEMOCRATS**

Sasser, James R. (TN) Chmn. Inouye, Daniel K. (HI)

Reid, Harry (NV)
Fowler, Wyche Jr (GA)

# **REPUBLICANS**

Gramm, Phil (TX) Garn, Jake (UT) Stevens, Ted (AK)

# HOUSE APPROPRIATIONS COMMITTEE

#### **DEMOCRATS**

Whitten, Jamie, L. (MS) Chmn. Natcher, William H. (KY) Smith, Neal (IA) Yates, Sidney R. (IL) Obey, David R. (WI) Roybal, Edward R. (CA) Stokes, Louis (OH) Bevill, Tom (AL) Alexander, Bill (AR) Murtha, John P. (PA) Traxler, Bob (MI) Early, Joseph D. (MA) Wilson, Charles (TX) Dicks, Norman D. (WA) McHugh, Matthew F. (NY) Lehman, William (FL) Sabo, Martin Olav (MN)

Dixon, Julian C. (CA)

Fazio, Vic (CA) Hefner, W.G. (Bill) (NC) AuCoin, Les (OR) Gray, William H. III (PA) Dwyer, Bernard J. (NJ) Hoyer, Steny H. (MD) Carr, Bob (MI) Mrazek, Robert J. (NY) Durbin, Richard (IL) Coleman, Ronald (TX) Mollohan, Alan B. (WV) Thomas, Robert L. (GA) Atkins, Chester G. (MA) Chapman, Jim (TX) Kaptur, Marcy (OH) Smith, Lawrence J. (FL) Skagge, David E. (CO) Price, David (NC) Pelosi, Nancy (CA)

# KEY CONGRESSIONAL COMMITTEE MEMBERS (As of April, 1991)

# HOUSE APPROPRIATIONS COMMITTEE

#### REPUBLICANS

McDade, Joseph M. (PA)
Myers, John T. (IN)
Miller, Clarence E. (OH)
Coughlin, Lawrence (PA)
Young, C. W. (Bill) (FL)
Regula, Ralph S. (OH)
Pursell, Carl D. (MI)
Edwards, Mickey (OK)

Livingston, Robert L. (LA) Green, Bill (NY) Lewis, Jerry (CA) Porter, John Edward (IL)
Rogers, Harold (KY)
Skeen, Joe (NM)
Wolf, Frank (VA)
Lowery, Bill (CA)
Weber, Vin (MN)
DeLay, Thomas (TX)
Kolbe, Jim (AZ)
Gallo, Dean A. (NJ)
Vucanovich, Barbara F. (NV)
Lightfoot, Jim (IA)

# HOUSE DEFENSE SUBCOMMITTEE

#### **DEMOCRATS**

Murtha, John P. (PA) Chmn.
Dicks, Norman D. (WA)
Wilson, Charles (TX)
Hefner, W.G. (Bill) (NC)

AuCoin, Les (OR)
Sabo, Martin (MN)
Dixon, Julian C. (CA)
Dwyer, Bernard (NJ)

#### **REPUBLICANS**

MaDade, Joseph M. (PA) Young, C.W. Bill (FL) Miller, Clarence E. (OH) Livingston, Robert L. (LA) Lewis, Jerry (CA)

# HOUSE MILITARY CONSTRUCTION SUBCOMMITTEE

# **DEMOCRATS**

Hefner, W.G. (Bill)(NC) Chmn.
Alexander, Bill (AR)
Thomas, Robert L. (GA)
Coleman, Ronald (TX)

Bevill, Tom (AL)
Wilson, Charles (TX)
Dicke, Norman (WA)
Fazio, Vic (CA)

# KEY CONGRESSIONAL MEMBERS (As of April, 1991)

# HOUSE MILITARY CONSTRUCTION SUBCOMMITTEE

# **REPUBLICANS**

Lowery, Bill (CA)
Edwards, Mickey (OK)

DeLay, Thomas (TX)
Lightfoot, Jim (IA)

### SENATE ARMED SERVICES COMMITTEE

#### **DEMOCRATS**

Nunn, Sam (GA) Chmn.
Exon, J. James (NE)
Levin, Carl (MI)
Kennedy, Edward M. (MA)
Bingaman, Jeff (NM)
Dixon, Alan J. (IL)

Glenn, John (OH)
Gore, Al (TN)
Wirth, Tim (CO)
Shelby, Richard (AL)
Byrd, Robert C. (WV)

# **REPUBLICANS**

Warner, John W. (VA)
Thurmond, Strom (SC)
Cohen, William S. (ME)
McCain, John (AZ)
Wallop, Malcolm (WY)

Lott, Trent (MS)
Coate, Dan (IN)
Mack, Connie (FL)
Smith, Robert C. (NH)

# BENATE STRATEGIC FORCES & NUCLEAR DETERRENCE SUBCOMMITTEE

# **DEMOCRATS**

Exon, J. James (NE) Chmn. Levin, Carl (MI) Kennedy, Edward M. (MA) Bingaman, Jeff (NM) Glenn, John (OH) Gore, Albert (TN)

### REPUBLICANS

Thurmond, Strom (SC) Cohen, William S. (ME) Wallop, Malcolm (WY) Lott, Trent (MS)
Smith, Robert C. (NH)

# KEY CONGRESSIONAL MEMBERS (As of April, 1991)

# BENATE READINESS, BUSTAINABILITY & SUPPORT SUBCOMMITTEE

### **DEMOCRATS**

Dixon, Alan J. (IL) Chmn. Levin, Carl (MI) Bingaman, Jeff (NM) Wirth, Tim (CO)
Shelby, Richard (AL)

# **REPUBLICANS**

Lott, Trent (MS)
Thurmond, Strom (SC)

Coats, Dan (IN)
Mack, Connie (FL)

# SENATE MANPOWER & PERSONNEL SUBCOMMITTEE

# **DEMOCRATS**

Glenn, John (OH) Chmn. Exon, J. James (NE) Kennedy, Edward M. (MA) Byrd, Robert C. (WV)

REPUBLICANS

McCain, John (AZ)
Wallop, Malcoim (WY)

Smith, Robert C. (NH)

# SENATE DEFENSE INDUSTRY & TECHNOLOGY SUBCOMMITTEE

### **DEMOCRATS**

Bingaman, Jeff (NM) Chmn. Gore, AL (TN) Wirth, Tim (CO)
Byrd, Robert C. (WV)

#### **REPUBLICANS**

Coats, Dan (IN)
Mack, Connie (FL)

Smith, Robert C. (NH)

# KEY CONGRESSIONAL MEMBERS (As of April, 1991)

# SENATE CONVENTIONAL FORCES & ALLIANCE DEF SUBCOMMITTEE

# **DEMOCRATS**

Levin, Carl (MI) Chmn. Dixon, Alan J (IL

Dixon, Alan J (IL Glenn, John (OH) Wirth, Tim (CO)

Shelby, Richard (AL)

Byrd, Robert C. (WV)

### **REPUBLICANS**

Wallop, Malcolm (WY) Thurmond, Strom (SC) Cohen, William (ME) McCain, John (AZ)
Coats, Dan (IN)

# SENATE PROJECTION FORCES & REGIONAL DEFENSE SUBCOMMITTEE

#### **DEMOCRATS**

Kennedy, Edward M. (MA). Chmn.

Exon, J. James (NE)
Dixon, Alan (IL)

Gore, AL (TN)

Shelby, Richard (AL)

REPUBLICANS

Cohen, William (ME)

McCain, John (AZ)

Lott, Trent (MS)
Mack, Connie (FL)

# SENATE BUDGET COMMITTEE

### **DEMOCRATS**

Sasser, Jim (TN) Chmn.
Hollings, Ernest (SC)
Johnston, J. Bennett (LA)
Riegle, Donald W., Jr. (MI)
Exon, J. James (NE)
Lautenberg, Frank (NJ)

Simon, Paul (IL)
Sanford, Terry (NC)
Wirth, Tim (CO)
Fowler, Wyche (GA)
Conrad, Kent (ND)
Dodd, Christopher (CT)

# KEY CONGRESSIONAL MEMBERS (As of April, 1991)

# SENATE BUDGET COMMITTEE (CONT'D)

# **REPUBLICANS**

Domenici, Pete V. (NM)
Symms, Steven (ID)
Grassley, Charles E. (IA)
Kasten, Robert W., Jr. (WI)

Gramm, Phil (TX)
Bond, Christopher (MO)
Brown, Hank (CO)
Lott, Trent (MS)

# HOUSE BUDGET COMMITTEE

#### **DEMOCRATS**

Panetta, Leon (CA) Chmn.
Gephardt, Richard (MO)
Oberstar, James (MN)
Guarini, Frank (NJ)
Durbin, Richard (IL)
Espy, Mike (MS)
Kildee, Dale E. (MI)
Beilenson, Anthony (CA)
Huckaby, Jerry (LA)
Sabo, Martin O. (MN)
Dwyer, Bernard J. (NJ)
Berman, Howard L. (CA)

Wise, Bob (WV)
Bryant, John (TX)
Spratt, John M. (SC)
Pease, Donald J. (OH)
Stenholm, Charles W. (TX)
Matsui, Robert T. (CA)
Frank, Barney (MA)
Cooper, Jim (TN)
Slaughter, Louise (NY)
Payne, Lewis F., Jr. (VA)
Parker, Mike (MS)

#### REPUBLICANS

Gradison, Willis D., Jr. (OH)
McMillan, Alex (NC)
Thomas, William (CA)
Rogers, Harold (KY)
Armey, Dick (TX)
Houghton, Amory (NY)
McCrery, Jim (LA)

Kasich, John R. (OH)
Bentley, Helen D. (MD)
Dannemeyer, William (CA)
Miller, John (WA)
Kolbe, Jim (AZ)
Shays, Chris (CT)
Santorum, John (PA)

# KEY CONGRESSIONAL COMMITTEE MEMBERS (As of April, 1991)

#### HOUSE ARMED SERVICES COMMITTEE

# **DEMOCRATS**

Aspin, Les (Wi) Chmn. Bennett, Charles E. (FL) Montgomery, G.V. (Sonny)(MS) Dellums, Ronald V. (CA) Schroeder, Patricia (CO) Byron, Beverly B. (MD) Mavroules, Nicholas (MA) Hutto, Earl D. (FL) Skelton, Ike (MO) McCurdy, Dave (OK) Foglietta, T.M. (PA) Hertel, Dennis M. (MI) Lloyd, Marilyn B. (TN) Sisisky, Norman (VA) Ray, Richard (GA) Spratt, John M., Jr. (SC) McCloskey, Frank (IN)

Ortiz, Solomon P. (TX) Darden, George (GA) Bustamante, Albert G. (TX) Boxer, Barbara (CA) Hochbrueckner, George (NY) Pickett, Owen (VA) Lancaster, H. Martin (NC) Evans, Lane (IL) Bilbray, James (NV) Tanner, John (TN) McNulty, Michael (NY) Browder, Glen (AL) Taylor, Gene (MS) Abercrombie, Neil (HI) Andrews, Thomas H. (ME) Edwards, Chet (TX)

#### REPUBLICANS

Dickinson, William L. (AL)
Spence, Floyd (SC)
Stump, Bob (AZ)
Hopkins, Larry J. (KY)
Davis, Robert W. (MI)
Hunter, Duncan L. (CA)
Martin, David O'B. (NY)
Kasich, John R. (OH)
Bateman, Herbert (VA)
Blaz, Ben (GU)
Ireland, Andy (FL)

Hansen, James V. (UT)
Weldon, Curt (PA)
Kyl, Jon (AZ)
Ravenel, Arthur (SC)
Dornan, Robert (CA)
Hefley, Joel (CO)
McCrery, Jim (LA)
Machtley, Ronald (RI)
Saxton, James H. (NJ)
Cunningham, Randy (Duke) (CA)
Franks, Gary (CT)

# KEY CONGRESSIONAL COMMITTEE MEMBERS (As of April, 1991)

# HOUSE RESEARCH & DEVELOPMENT SUBCOMMITTEE

### **DEMOCRATS**

Dellums, Ronald (CA) Chmn.

McCurdy, Dave (OK)

Foglietta, Thomas (PA)

Hertel, Dennis (MI)

Darden, George (GA)

Boxer, Barbara (CA)

Hochbrueckner, George (NY)

Browder, Glen (AL)

Edwards, Don (CA)

Bennett, Charles (FL)

Schroeder, Patricia (CO)

Byron, Beverly B. (MD)

#### REPUBLICANS

Davis, Robert W. (MI)

Stump, Bob (AZ)

Hunter, Duncan (CA)

Kyl, Jon L. (AZ)

Dornan, Robert (CA)

Hansen, James V. (UT) McCrery, Jim (LA)

Cunningham, Randy (CA)

Blaz, Ben (GU)

# HOUSE PROCUREMENT & MILITARY NUCLEAR SYS SUBCOMMITTEE

### **DEMOCRATS**

Aspin, Les (WI) Chmn.

Skelton, Ike (MO)

Lloyd, Marilyn L. (TN)

Sisisky, Norman (VA)

Ray, Richard (GA)

Spratt, John Jr. (SC)

McCloskey, Frank (IN)

Bustamante, Albert (TX)

Evans, Lane (IL)

Bilbray, James (NV)

Tanner, John (TN)

McNulty, Michael (NY)

Taylor, Gene (MS)

### **REPUBLICANS**

Dickinson, William (AL)

Hopkins, Larry (KY)

Blaz, Ben (GU)

Ireland, Andy (FL)

Kasich, John (OH)

Martin, David (NY)

Weldon, Curt (PA)

Hefley, Joel (CO)

Saxton, James (NJ)

# KEY CONGRESSIONAL COMMITTEE MEMBERS (As of April, 1991)

#### HOUSE MILITARY PERSONNEL & COMPENSATION SUBCOMMITTEE

#### **DEMOCRATS**

Byron, Beverly (MD) Ch-woman Montgomery, G.V. (MS)

Skelton, Ike (MO)
Hertel, Dennis (MI)

Lloyd, Marilyn (TN)

Bustamante, Albert (TX)
Boxer, Barbara (CA)
Hochbrueckner, George (NY)
Pickett, Owen (VA)

Lancaster, Martin (NC)

**REPUBLICANS** 

Bateman, Herbert (VA)
Ravenel, Arthur (SC)
Franks, Gary (CT)

Cunningham, Randy (CA)
Saxton, James (NJ)
McCrery, Jim (LA)

# HOUSE READINESS SUBCOMMITTEE

# **DEMOCRATS**

Hutto, Earl (FL) Chmn.

Ray, Richard (GA) Ortiz, Solomon (TX) Bustamante, Albert (TX)

Pickett, Owen (VA)

Lancaster, H. Martin (NC)

Evans, Lane (IL)

Abercrombie, Neil (HI)

Bennett, Charles (FL)

# **REPUBLICANS**

Kasich, John (OH) Franks, Gary (CT)

Saxton, James (NJ)

Cunningham, Randy (CA) Machtley, Ronald (RI)

#### HOUSE INVESTIGATIONS SUBCOMMITTEE

#### **DEMOCRATS**

Mavroules, Nicholas (MA) Chmn.

Hertel, Dennis M. (Mi) Spratt, John, Jr. (SC) McCloskey, Frank (IN) Darden, George (GA) Boxer, Barbara (CA)

Evans, Lane (IL)

Tanner, John (IN)
McNulty, Michael (NY)

Deflums, Ronald V. (CA)

# KEY CONGRESSIONAL COMMITTEE MEMBERS (As of April, 1991)

# HOUSE INVESTIGATIONS SUBCOMMITTEE (CONT'D)

### REPUBLICANS

Hopkins, Larry (KY) Stump, Bob (AZ) Kyl, Jon (AZ) ireland, Andy (FL) Hefley, Joel (CO) Franks, Gary (CT)

## HOUSE MILITARY INSTALLATIONS & FACILITIES SUBCOMMITTEE

### **DEMOCRATS**

Schroeder, Patricia (CO) Ch-Woman Montgomery, G.V. (MS) McCurdy, Dave (OK) Foglietta, Thomas (PA) Sisisky, Norman (VA) Ortiz, Solomon (TX) Bilbray, James (NV)
Browder, Glen (AL)
Abercrombie, Neil (HI)
Edwards, Chet (TX)
Mavroules, Nicholas (MA)
Hutto, Earl (FL)

# REPUBLICANS

Martin, David (NY)
Dickinson, William (AL)
Blaz, Ben (GU)
Spence, Floyd (SC)

Ravenel, Arthur (SC)
Hansen, James (UT)
McCrery, Jim (LA)
Machtley, Ronald (RI)

#### HOUSE SEAPOWER & STRATEGIC & CRITICAL MAT'LS SUBCOMMITTEE

# **DEMOCRATS**

Bennett, Chas. (FL) Chmn.
Foglietta, Thomas (PA)
Sisieky, Norman (VA)
Ortiz, Solomon (TX)
Hochbrueckner, George (NY)

Pickett, Owen (VA)
Bilbray, James (NV)
Taylor, Gene (MS)
Andrews, Michael (TX)

Hutto, Earl (FL)

#### **REPUBLICANS**

Spence, Floyd (SC)
Hunter, Duncan (CA)
Bateman, Herbert (VA)
Weldon, Curt (PA)

Blaz, Ben (GU)
Dornan, Robert (CA)
Machtley, Ronald (RI)

OPR: SAF/FML, Mrs P Sheppard, Ext 48110, 5D911.

# TABLE X-3 UNCLASSIFIED

### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPR:	IATION: 3010F AIRCRAFT	PROCUREMENT, AIR	FORCE	^				DATE: 04	FEB 1991		
			(0011406)	MILLIONS OF DOLLARS							
LINE NO	ITEM NOMENCLATURE	IDENT CODE	UNIT COST	-		FY QUANTITY		QUANTITY			
BUDGET	ACTIVITY 01: COMBAT AI	RCRAFT									
STRATE	GIC OFFENSIVE										
1 8-11	B (MYP)	8			10.0		20.8		107.9		142.9
	A (MYP) S: ADVANCE PROCUREMENT	(PY)	660,238,750	2	(1950.9) (-312.5)		(2478.3) (-424.8)		(2641.0) (-184.9)	7	(3519.9) (-375.3)
					1638.4		2053.5		2456.0		3144.6
	A (MYP) Ange procurement (CY)				424.8		294.9		455.3		463.0
TACTICA	AL FORCES										
4 C-20	ОВ	A		2	49.1						
5 F-15 LESS	5 E S: ADVANCE PROCUREMENT	(PY)		36	(1286.1) (-100.7)		(1646.1) (-115.8)		(169.7)		
					1185.4	·	1530.3		169.7		
6 F-15	5 E Ance procurement (CY)				115.8						
	6 C/D (MYP) S: ADVANCE PROCUREMENT	(PY)	26,562,041	150	(2607.4) (-258.9)	ζ.	(2491.5) (-654.6)	48	(1275.0) (-201.8)	24	(912.5) (-125.0)
					2348.5	·	1837.0		1073.2		787.4
	6 C/D (MYP) Ance procurement (CY)				556.1		225.2		78.1		
OTHER (	COMBAT AIRCRAFT										
9 MC-	130H - SOF	В		2	169.2						

<sup>•</sup> ITEMS UNDER \$50,000

# TABLE X-3 (CON'T)

# UNCLASSIFIED

# DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRI	ATION: 3010F AIRCRAFT PROCUREME	NT, AIR	FORCE					DATE: 04	FEB 1991		
<del>-</del>			(DOLLARS)					LLIONS OF			
LINE NO	ITEM NOMENCLATURE	IDENT CODE		FY	1990	FY 199	1		1992		1993
	30U GUNSHIP - SOF : ADVANCE PROCUREMENT (PY)	В		5	(264.9) (-29.5)						
					235.4						
FOTAL CO	OMBAT AIRCRAFT				6,732.7	5.9	B1.7		4,340.1		4,538.0
	CTIVITY 02: AIRLIFT AIRCRAFT										
TACTICA	L AIRLIFT										
11 C-17 LESS	(MYP) : ADVANCE PROCUREMENT (PY)	В	372,533,833	4	(1198.2) (~99.9)			_	(2235.2) (-460.0)	12	(3404.0 (-222.4
					1098.4				1775.2		3181.6
12 C-17 ADVA	(MYP) Ince procurement (CY)				99.7	4	60.0		222,4		512.4
OTHER A	IRLIFT										
13 C-27	'A	В		5	83.2	5	79.5				
14 C-13 LESS	OH : ADVANCE PROCUREMENT (PY)	A	30,684,875	12	(258.2)			_	(245.5)	12	(377.5) (-120.4
					258.2				245.5		257.1
15 C-13 ADVA	OH NCE PROCUREMENT (CY)								120,4		125.2
16 HC-1	30Н	8		1	42.6						
OTAL AI	RLIFT AIRCRAFT				1,582.0	5:	39.5		2,363.5		4,076.3

# TABLE X-3 (CON'T)

#### UNCLASSIFIED

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMEN	IT, AIR F						DATE: 04	FEB 1991		
		(DOLLARS)				MI	LLIONS OF	DOLLARS		
LINE NO ITEM NOMENCLATURE	IDENT CODE	FY 1992 UNIT COST	FY	1990		1991	QUANTITY			
BUDGET ACTIVITY 03: TRAINER AIRCRAFT										
17 ENHANCED FLIGHT SCREENER	A	223,105					38	8.5	54	12.8
18 TANKER, TRANSPORT, TRAINER SYSTEM	В	4,524,864	14	145.1	28	155.8	37	167.4	37	169.3
TOTAL TRAINER AIRCRAFT				145.1		155.8		175.9		182.1
BUDGET ACTIVITY 04: OTHER AIRCRAFT										
HELICOPTERS										
19 MH-60G	A	3,922,500	24	200.7	4	36.9	6	23.5	10	31.4
MISSION SUPPORT AIRCRAFT										
20 CIVIL AIR PATROL A/C	A	73,111	38	2.5	38	1.9	27	2.0	27	2.1
OTHER AIRCRAFT										
21 E-8B LESS: ADVANCE PROCUREMENT (PY)	В								1	(389.0) (-62.7)  326.3
22 E-8B ADVANCE PROCUREMENT (CY)								62.7		101.5
23 VC-137 REPLACEMENT AIRCRAFT	A							7.0	1	34.8
TOTAL OTHER AIRCRAFT				203.2		38.8		95.2		496.0
BUDGET ACTIVITY 05: MODIFICATION OF INS	SERVICE A	IRCRAFT								
STRATEGIC AIRCRAFT										
24 B-2A	A							1.7		10.7

\* ITEMS UNDER \$50,000

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#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

EXHIBIT P-1
DATE: 04 FEB 1991

				(2011.420)		. MI	LLIONS OF DOLLARS	
LIN	(E ) ITEN	NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY COST	QUANTITY COST		QUANTITY COST C
25	5 B-1B		A		51.0	69.8	195.6	195.1 U
26	B-52		<b>A</b>		156.0	35.7	56.9	80.2 U
TA	CTICAL AIRC	CRAFT						
27	7 A-7		A		7.1			U
28	A-10		A		40.0		.4	13.8 U
29	F/RF-4		<b>A</b>		20.8			U
30	F-15		A		204.4	81.5	294.5	345.6 U
ჯ 31	F-16		A		84.0	123.1	251.0	508.2 U
ω 32	F-111		<b>A</b>		83.8	62.8	74.1	60.1 U
33	TR-1A		A		23.5	18.0	55.1	61.0 U
34	T/AT-37		A		12.2	29.0	14.4	2.0 U
AI	RLIFT AIRCE	RAFT						
35	C-5		A		63.2	64.7	68.5	11.1 U
3€	C-9		A		7.2	1.7	1.4	2.1 U
37	C-17A		A				1.6	1.4 U
38	C-21		A		4.3	. 1	.1	.1 U
39	C-STOL	•	A			.1	.6	.1 U
40	C-137		A		1.7	3.1	3.2	12.5 U

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

AFFROERS	ATTON: SUTUP ATRCKAPT PROCE	JILEMENT, AZIV I				DAIE: 04 FED 1991	
			· · · · · · · · · · · · · · · · · · ·		MI	LLIONS OF DOLLARS	
LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY COST	FY 1991 QUANTITY COST	QUANTITY COST	QUANTITY COST
41 C-14	1	<b>A</b>		31.2	26.7	45.2	93.5
TRAINER	AIRCRAFT						
42 T-38		A		11.2	19.5	29.5	24.1
43 T-41	AIRCRAFT	A				. 2	.2 (
44 T-43	ı	A		10.2	.4	9.4	.3
OTHER A	IRCRAFT						
45 KC-1	DA (ATCA)	A		12.1	4.0	3.6	2.7
46 C-12		A		3.2	1.2	.2	.2
46 C-12 47 C-18		A		. 2	.3	.1	.2
48 C-20	MODS	A		.2	.2	. 1	.1
49 VC-2	SA MOD	· A			.2	.2	.2
50 C-13	0	A		95.9	39.7	78.3	92.6
51 SOF	C130	A		126.9			I
52 C-13	5	A		605.8	612.4	465.1	372.0
53 E-3		A		36.5	19.8	50.9	85.2
54 E-4		A		12.1	3.8	6.4	14.6
55 E-8		A		.8			
56 H-3	AIRCRAFT SYSTEM	A		.7			1
57 SOF	HH-53	A		31.0			1
58 H-60	ı	A		7.2	5.5	.6	.6 (

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

DATE: 04 FEB 1991

<sup>\*</sup> ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

AM EXHIBIT P-1

 3010F AIRCRAFT	 		DATE: 04 FEB 1991
		(DOLLARS)	MILLIONS OF DOLLARS
		(DOLLARS)	

			(DOLLARS)			LLIONS OF DOLLARS	
LINE NO	ITEM NOMENCLATURE	IDENT CODE	FY 1992 UNIT COST	QUANTITY COST	QUANTITY COST	QUANTITY COST	QUANTITY COST C
59 M	MOD INSTALLATIONS	A		640.3			U
60 0	OTHER AIRCRAFT	A		57.0	23.6	46.9	92,5 U
61 S	SOF OTHER AIRCRAFT	A		14.3			U
62 0	0V-10	A		.1			U
OTHE	ER MODIFICATIONS						
63 C	CLASSIFIED PROJECTS	A		49.9	66.1	56.3	82.0 U
64 S	SOF CLASSIFIED PROJECTS	A		9.4			U
CIVI	IL RESERVE AIRLIFT FLEET (CRAF)						
65 C	CIVIL RESERVE AIRLIFT FLEET (CRAF)	A		.9	2.1		U
TOTAL	MODIFICATION OF INSERVICE AIRCRAFT			2,516.0	1,315.1	1,812.1	2,165.1
BUDGE	ET ACTIVITY 06: AIRCRAFT SPARES AND	REPAIR	PARTS				
AIRC	CRAFT SPARES + REPAIR PARTS						
66 S	SPARES AND REPAIR PARTS	A		3016.7	486.3	984.5	914.8 U
TOTAL	AIRCRAFT SPARES AND REPAIR PARTS			3,016.7	486.3	984.5	914.8
	•						

BUDGET ACTIVITY 07: AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES

COMMON AGE

### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPR	IATION: 3010F AIRCRAFT PROCURE	MENT, AIR F	ORCE		•	DATE: 04 FEB 1991	
			(00) ( 400)		MI	LLIONS OF DOLLARS	
LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY COST	FY 1991 QUANTITY COST	FY 1992 QUANTITY COST	FY 1993 E
67		A		251.4	325.3	469.3	432.8 \
INDUST	RIAL RESPONSIVENESS						
68 IND	USTRIAL RESPONSIVENESS			42.8	45.3	11.8	15.9 Լ
WAR CO	NSUMABLES						
69 WAR	CONSUMABLES	A			41.3	25.5	28.1 L
OTHER	PRODUCTION CHARGES	•					
70 OTH	ER PRODUCTION CHARGES	A		563.4	426.6	445.3	507.7 t
COMMON	ECM EQUIPMENT						
71 COM	MON ECM EQUIPMENT			228.8	38.8	192.2	100.0
COMMON	SUPPORT - SOF						
72 COM	MON GROUND EQUIP	A		55.8			ι
OTHER	PRODUCTION CHARGES-SOF						
73 OTH	ER PRODUCTION CHARGES-SOF	A		9.3			
TOTAL A	IRCRAFT SUPPORT EQUIPMENT AND	FACILITIES		1,151.6	877.3	1,144.1	1,084.5
TOTAL A	IRCRAFT PROCUREMENT, AIR FORCE			15,347.2	9,374.4	10,915.5	13,456.8

<sup>\*</sup> ITEMS UNDER \$50,000

TABLE X-4
UNCLASSIFIED

# DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

92/1993 PROCUREMENT PROGRAM EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT.	AIR FO	RCE					DATE: 04	FEB 1991		
		(0011405)					LLIONS OF	DOLLARS		
NO ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY		QUANTITY			1992 / COST		
BUDGET ACTIVITY 01: BALLISTIC MISSILES										
STRATEGIC										
1 PEACEKEEPER (M-X)	В		12	617.3	12	534.5		195.2		ι
MISSILE REPLACEMENT EQUIPMENT - BALLIST										
2 MISSILE REPLACEMENT EQ-BALLISTIC	A			50.8		12.4		45.6		44.9
TOTAL BALLISTIC MISSILES				668.1		546.9		240.8		44.9
BUDGET ACTIVITY 02: OTHER MISSILES										
STRATEGIC										
3 ADVANCED CRUISE MISSILE LESS: ADVANCE PROCUREMENT (PY)	В	4,349,900	75	(374.1) (-116.7)	85	(422.9) (-57.0)	120	(522.0) (-88.3)	102	(457.4)U (-68.1)
				257.5		365.9		433.7		389.3
4 ADVANCED CRUISE MISSILE ADVANCE PROCUREMENT (CY)				57.0		88.3		68.1		60.8 t
5 HAVE FLAG	A									ì
6 HAVE NAP	A	1,083,187	22	23.4	26	25.8	32	34.7		ι

<sup>•</sup> ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPR	IATION: 3020F MISSILE PROCUREMENT	, AIR FO	RCE					DATE: 04	FEB 1991		
			(0011405)					LLIONS OF	DOLLARS		
LINE NO	ITEM NOMENCLATURE	I DENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY	1990 V COST			QUANTITY			1993 COST
	H-131A SRAMII S: ADVANCE PROCUREMENT (PY)	A			(4.3)		(10.1)		(11.0)	25	(87.4) (-6.4)
					4.3		10.1	•	11.0		81.0
	1-131A SRAMII VANCE PROCUREMENT (CY)				6.4						6.4
TACTIC	PAL										
9 AIM	-9L/M SIDEWINDER	A			.5		. 4				9
10 AGM	1-130 POWERED GBU-15	A	583,475	28	27.9	48	38.4	120	70.0	149	100.7
11 AGM	-65D MAVERICK	A		2079	134.4		7.3		5.5		
12 AGM	-88A HARM	A	243,335	576	130.0	120	30.3	465	113.2	901	225.7
13 AMR	AAM	8	768,432	815	686.1	470	535.3	1000	768.4	1310	867.0
TARGET	DRONES										
14 TAR	GET DRONES	A	480,550	49	17.6	103	46.4	60	28.8	124	64.4
INDUST	RIAL FACILITIES										
15		A			14.4		16.2				(
MISSIL	E REPLACEMENT EQUIPMENT - OTHER										
16 MIS	SILE REPLACEMENT EQ-OTHER	A			3.8		1.1		29.1		29.6
17 CLA	SSIFIED PROGRAM									_	. 1
TOTAL O	THER MISSILES				1,363.2		1,165.6	•	1,595.1		2,248.5

<sup>\*</sup> ITEMS UNDER \$50,000:

# DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCURE	MENT, AIR FO	RCE		•	DATE: 04 FEB 1991	
		(50) ( <sup>6</sup> 05)		M	ILLIONS OF DOLLARS	
LINE NO ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY COST	QUANTITY COST		FY 1993 E
BUDGET ACTIVITY 03: MODIFICATION OF	INSERVICE M	ISSILES				
CLASS IV						
18 ADVANCED CRUISE MISSILE	8		14.0	4.7	12.0	11.2 U
19 HAVE NAP	A		1.0		1.7	1.2 U
20 AIM-9 SIDEWINDER	A				.9	31.4 U
21 MM II/III MODIFICATIONS	A		7.8	95.0	144.7	52.4 U
22 AGM-65D MAVERICK	A		10.0	2.9	4.4	1.6 U
X 23 AGM-88A HARM	A		1.4	1.4	2.1	2.2 U
24 AIR LAUNCH CRUISE MISSILE	A		3.9	3.2	28.0	25.2 U
25 MOD INSTALLATIONS	A		47.4			U
26 PEACEKEEPER (M-X)	8		.8	2.1	2.4	3.0 U
27 MODIFICATIONS UNDER \$2.0M	A		.2		.3	.3 U
TOTAL MODIFICATION OF INSERVICE MISS	LES		86.4	109.3	196.5	128.7
BUDGET ACTIVITY 04: SPARES AND REPAIR	R PARTS					
MISSILE SPARES + REPAIR PARTS						
28 SPARES AND REPAIR PARTS	A		174.4	66.6	104.3	98.2 U
TOTAL SPARES AND REPAIR PARTS			174.4	66.6	104.3	98.2

<sup>•</sup> ITEMS UNDER \$50,000

# DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

92/1993 PROCUREMENT PROGRAM EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT	, AIR P	ORCE					DATE: 04			
		(DOLLARS)				MI	LLIONS OF			
INE NO ITEM NOMENCLATURE	IDENT CODE		QUANTITY	1990	FV	1991		1992		1993 COST
BUDGET ACTIVITY 05: OTHER SUPPORT										
SPACE PROGRAMS										
29 SPACEBORNE EQUIP (COMSEC)	A			20.5		7.6		7.9		8.4
30 GLOBAL POSITIONING (MYP) LESS: ADVANCE PROCUREMENT (PY)	<b>A</b>	53,250,250		(42.2)		(99.9)	4	(213.0) (-62.9)	6	(264.7) (-62.3)
				42.2		99.9		150.1		202.5
31 GLOBAL POSITIONING (MYP) ADVANCE PROCUREMENT (CY)						80.8		66.0		59.2
32 SPACE SHUTTLE OPERATIONS LESS: ADVANCE PROCUREMENT (PY)	A			(29.1)		(15.1)		(32.0)	2	(167.8) (-37.5)
				29.1		15.1		32.0		130.3
33 SPACE SHUTTLE OPERATIONS ADVANCE PROCUREMENT (CY)						8.0		29.5		
34 DEF METEOROLOGICAL SAT PROG (MYP) LESS: ADVANCE PROCUREMENT (PY)	A	107,964,000		(125.3) (-46.5)	1	(153.1) (-69.0)		(215.9) (-107.9)		(7.3)
				78.8		84.1		108.1		7.3
35 DEF METEOROLOGICAL SAT PROG (MYP) ADVANCE PROCUREMENT (CY)				57.0		63.7				
36 DEFENSE SUPPORT PROGRAM (MYP) LESS: ADVANCE PROCUREMENT (PY)	A		1	(406.7) (-72.4)	1	(398.5) (-72.3)		(71.4) (-5.6)	1	(504.6) (-126.8)
				334.3		326.2		65.8		377.8
37 DEFENSE SUPPORT PROGRAM (MYP) ADVANCE PROCUREMENT (CY)				11.2				126.8		86.3
38 DEFENSE SATELLITE COMM SYSTEM (MYP)	A			48.2		63.9		55.7		13.8

<sup>\*</sup> ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

993 PROCUREMENT PROGRAM EXHIBIT P-1

APPRO	OPRIATION: 3020F MISSILE PROCUREMENT	, AIR FO	)RCE					DATE: 04	FEB 1991		
			(DOLLARS)				MI	LLIONS OF	DOLLARS		
LINE NO	ITEM NOMENCLATURE	IDENT CODE	FY 1992 UNIT COST	QUANTITY		QUANTITY		QUANTITY		QUANTITY	
	SPACE BOOSTERS (MYP) LESS: ADVANCE PROCUREMENT (PY)	A		3	(241.0) (-61.0)		(374.8) (-167.8)		(295.6)		(325.1)
					180.0		207.0		295.6		325.1
	SPACE BOOSTERS (MYP) ADVANCE PROCUREMENT (CY)				50.3						20.6
	MEDIUM LAUNCH VEHICLE LESS: ADVANCE PROCUREMENT (PY)	A	54,574,000	3	(142.2) (-16.4)	5	(275.7) (-41.3)	4	(218.3) (-35.3)	4	(232.3) (-39.0)
					125.8		234.5		183.0		193.3
	MEDIUM LAUNCH VEHICLE ADVANCE PROCUREMENT (CY)				41.3		35.3		39.0		46.3
SPEC	CIAL PROGRAMS										
43 F	FOREST GREEN	A			.5		.6		. 6		.3
	ONDS (MYP) LESS: ADVANCE PROCUREMENT (PY)	A	13,694,250				(12.9)	. 4	(54.8) (-15.0)	6	(52.7) (-12.4)
							12.9		39.8		40.3
	ONDS (MYP) ADVANCE PROCUREMENT (CY)						19.2		12.9		11.5
46 9	SPECIAL PROGRAMS	A			2957.4		2544.7		2419.7		2527.5
47 5	SPECIAL UPDATE PROGRAMS	A			23.5		39.9		72.7		206.1
TOTAL	OTHER SUPPORT				4,000.2		3,843.4		3,705.1		4,256.5
TOTAL	. MISSILE PROCUREMENT, AIR FORCE				6,292.3		5,731.8		5,841.8		6,776.8

<sup>\*</sup> ITEMS UNDER \$50,000

# TABLE X-5 UNCLASSIFIED

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE						DATE: 04 FEB 1991					
LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	MILLIONS OF DOLLARS							
				QUANTITY		QUANTITY		QUANTITY			
BUDGET	ACTIVITY 01: MUNITIONS AND A	SSOCIATED EQU	JIPMENT								
ROCKET	S + LAUNCHERS										
1 2.7	5 INCH ROCKET MOTOR	A		65848	15.6	61706	15.8			42506	12.2
2 2.7	5 INCH ROCKET HEAD - WP	A		80080	6.0	53840	4.5				1
3 ITE	MS LESS THAN \$2,000,000	A			5.7		6.3		4.6		5.0
CARTRI	DGES (THOUSANDS)										
4 5.5	6 MM	A		20155	3.3	27377	6.6				
5 20 1	MM COMBAT	A		1342	4.7	1144	6.9			265	2.1
6 20MI	M TRAINING	A		8028	23.1	14418	38.5			8381	26.0
7 30 1	MM TRAINING	A	8,508	7081	47.9	4702	33.7	5216	44.4	5010	44.2
8 40MI	M HE GRENADES	A		190	2.2						ı
9 CAR	TRIDGE CHAFF RR-180	8	10					250800	2.5	251160	2.5
10 SIG	NAL MK-4 MOD 3	A		1468	1.8	419	.6			542	.8
11 CAR	T IMP 3000 FT/LBS	A				2600	6.2			2203	5.1
12 ITE	MS LESS THAN \$2,000,000	A			8.6		16.0		3.0		2.3
BOMBS							•			•	
13 MK-	82 INERT/BDU-50	A		28916	7.9	70932	23.9			37981	13.8
14 BSU	-49 INFLATABLE RETARDER	<b>A</b>	362	14962	5.6	35508	14.5	15039	5.5	14192	5.3
15 BOME	B HARD TARGET 2000LB	A	11,608			1095	12.3	1840	21.4	1826	21.7
16 BSU-	-85 INFLATABLE RETARDER	A	963					14655	14.1	4829	4.8

\* ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE DATE: 04 FEB 1991

_				(201 + 400)				M1	LLIONS OF	DOLLARS			-
	INE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY	1990 COST		1991 COST	QUANTITY	1992 COST	QUANTITY		E
	17 BOM	AB AREA DENIAL 1000LB	A					6.1					U
	18 LAS	SER BOMB GUIDANCE KIT	A	66,283	155	9.9	587	41.1	265	17.6			U
	19 GBU	J-15	В			1.3		2.9				6.6	U
	20 BOM	B PRACTICE 25 POUND	A		1610560	24.2	1620960	23.9			1359495	19.9	U
	21 BOM	MB PRACTICE BDU-38	A		974	3.5	1	•				-	U
	22 MK-	84 BOMB-EMPTY	A				14528	27.8			11498	23.0	U
	23 SKE	EET/SENSOR FUZED WEAPON	В	1,108,673					98	108.7	232	258.5	U
×	24 CBU	-87(COMBINED EFFECTS MUNITIONS)	A	÷	13500	212.5							IJ
	25 BIG	EYE	A			2.5		•					U
	26 ITE	MS LESS THAN \$2,000,000	A			1.9		3.7				1.6	U
	OTHER	ITEMS											
	27 FLA	RE, IR MJU-7B	A	46	120660	4.7	117300	4.4	141411	6.6	114861	7.7	U
	28 PAR	ACHUTE FLARE LUU-2 B/B	A		3818	1.7	4146	1.4			3634	1.3	U
	29 <b>M</b> JU	J-23 FLARE	В		5936	6.0	5052	7.3					U
	30 MJU	J-10B	A	50			159540	7.6	147570	7.5	106650	5.6	U
	31 SPA	RES AND REPA <u>ir</u> Parts	A			7.3		.4		8.0		7.7	U
	32 SPE	CIAL PROGRAMS	A					25.5		14.5		13.1	U
	33 MOD	DIFICATIONS	A			1.0		1.4		3.8		.7	U

<sup>\*</sup> ITEMS UNDER \$50,000 PAGE F-17

#### TABLE X-5 (CON'T)

#### UNCLASSIFIED

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

PPROPRIATION: 3080F OTHER PROCUREMENT, A	TR FURC						DATE: 04			
		(DOLLARS)				IM 	LLIONS OF	DOLLARS		
INE NO ITEM NOMENCLATURE	IDENT CODE	FY 1992 UNIT COST	QUANTITY	1990 COST		1991 COST	QUANTITY	1992 COST	QUANTITY	
34 ITEMS LESS THAN \$2,000,000	A			11.7		14.8		7.6		7.3
FUZES										
35 FMU-139	В	793	34625	25.1	41605	33.4	46461	36.9	43507	35.8
36 ITEMS LESS THAN \$2,000,000	A			1.3						
OTHER WEAPONS										
37 81MM MORTAR	A				45	1.2				
38 SHOTGUN - 12 GAGE	A	261					252	. 1		
39 HOST NATION SUPPORT WEAPONS	<b>A</b>		74	15.5						
O SQUAD AUTOMATIC WEAPON	A		1200	2.0	2	•			1004	2.1
41 M-16 A2 RIFLE WEAPON	A	502			14161	7.1	13964	7.0	11199	6.0
42 9MM COMPACT PISTOL	A	453					600	.3		
OTAL MUNITIONS AND ASSOCIATED EQUIPMENT			•	464.4		395.8	•	313.9		542.5
UDGET ACTIVITY 02: VEHICULAR EQUIPMENT										
PASSENGER CARRYING VEHICLES								•		
43 SEDAN, 4 DR 4X2	A	12,324	35	.4			108	1.3	100	1.3
44 STATION WAGON, 4X2	A		7	. 1						
45 BUS, 28 PASSENGER	A	43,000	19	.7			11	.5	4	. 2
6 BUS INTERCITY	A		4	.7					2	.4
47 BUS, 44 PASSENGER	A	69,076	57	4.5			13	.9	31	2.6
48 AMBULANCE, BUS	A		5	.5	1	. 1			3	.3

\* ITEMS UNDER \$50,000

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#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE DATE: 04 FEB 1991

			(0011405)				M	LLIONS OF	DOLLARS		
LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY	990 COST	QUANTITY	091 COST	QUANTITY	992 COST	FY QUANTITY	1993 E COST C
49	MODULAR AMBULANCE	A		42	1.9	14	. 7				U
50	14-23 PASSENGER BUS	A	37,400	2	. 1	4	. 1	5	. 2	2	.1 U
51	LAW ENFORCEMENT VEHICLE	A	13,799	127	1.5	277	3.8	269	3.7	327	4.6 U
52	ARMORED SEDAN	A	164,500			4	.7	2	. 3	4	.7 U
CAR	GO + UTILITY VEHICLES										
53	TRUCK, STAKE/PLATFORM	A	14,959	361	6.0	306	4.5	372	5.6	200	3.2 U
54	TRUCK, CARGO-UTILITY, 3/4T, 4X4	A	17,076	263	4.1	214	3.6	654	11.2	219	3.9 U
55	TRUCK, CARGO-UTILITY, 1/2T, 4X2	A	15,199	281	3.9	201	3.1	381	5.8	141	2.2 U
56	TRUCK, PICKUP, 1/2T, 4X2	A		14	. 2	22	. 2				U
57	TRUCK, PICKUP, COMPACT	A				21	. 2				U
58	TRUCK MULTI-STOP 1 TON 4X2	A	17,806	732	13.6	305	5.3	605	10.8	211	3.9 U
59	TRUCK, PANEL, 4X2	A	11,511					258	3.0	283	3.2 U
60	TRUCK CARRYALL	A	16,808	219	3.7	330	5.5	649	10.9	219	3.5 U
61 (	COMMERCIAL UTILITY CARGO VEHICLE	A		1	•						U
62 1	MEDIUM TACTICAL VEHICLE	A	79,204			47	4.5	93	7.4	77	8.7 U
63 1	TRUCK TRACTOR, OVER 5T	A	55,981	64	3.1	35	2.1	109	6.1	65	4.0 U
64	TRUCK, DUMP 5 TON	A	40,823	72	2.8	52	1.8	159	6.5	82	3.4 U
65 (	CAP VEHICLES	A			.8		.8				U

EXHIBIT P-1

<sup>\*</sup> ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

2/1993 PROCUREMENT PROGRAM EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT,		- 					DATE: 04 F			
¢		(DOLLARS)				IM 	LLIONS OF	DOLLARS		
NO ITEM NOMENCLATURE	IDENT CODE	FY 1992 UNIT COST	QUANTITY	990 COST	QUANTITY	991 COST		992 COST	QUANTITY	
66 ITEMS LESS THAN \$2,000,000	<b>A</b>			14.3		13.7		8.7		16.0
SPECIAL PURPOSE VEHICLES										
67 TRUCK, TANK, 1200 GAL	<b>A</b>		117	8.3	25	1.4			60	3.5
68 TRUCK TANK FUEL R-11	<b>A</b>	1,611,000	345	33.2			2	3.2		
69 TRUCK, TANK, FUEL, M-49	A		1	.1	28	2.6				
70 TRACTOR, A/C TOW, MB-4	<b>A</b>		3	.2						
71 TRACTOR, TOW, FLIGHTLINE	A		3	. 6	316	5.7				
72 MOBILE MAINT UNIT	A				2	1.3				
73 ITEMS LESS THAN \$2,000,000	A			16.4		18.5		20.3		23.1
FIRE FIGHTING EQUIPMENT										
74 TRUCK CRASH P-19	A	1,450,000	1	1.5			1	1.5		
75 TRUCK CRASH P-23	<b>A</b>	426,500	54	24.9	56	25.8	10	4.3	48	22.2
76 TRUCK WATER P-26 (P-18)	A	118,133	2	2.0			15	1.8	20	2.4
77 TRUCK PUMPER P-24	A		36	5.0	25	3.6			19	3.0
78 TRUCK PUMPER P-22	A		36	4.4	24	3.0			52	7.1
79 ITEMS LESS THAN \$2,000,000	A			1.4		2.1		2.3		3.7
MATERIALS HANDLING EQUIPMENT										
80 TRUCK F/L 4000 LB GED/DED 144 INCH	A	39,656	168	3.4	96	2.5	157	6.2	354	18.0
81 TRUCK, F/L 6000 LB	A	31,466	88	2.3	133	3.7	30	.9	122	3.9
82 TRUCK, F/L 10,000 LB	A	51,917	144	6.5	287	14.2	193	10.0	48	3.1

<sup>•</sup> ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

APPROPRIATION: 3080F OTHER PROCUREMENT. AIR FORCE DATE: 04 FEB 1991

APPROPRIA	TION: 3080F OTHER PROCUREMENT, A	IR FURCI	<b>:</b> 					DATE: 04	reb 1991		
			(201112			•	MI	LLIONS OF	DOLLARS		
LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY	990 COST			FY QUANTITY	1992 COST		1993 E COST C
83 25K F	ORKLIFT	A				2	.5				u
84 25K A	/C LOADER	A		10	1.4	41	6.0				u
85 ITEMS	LESS THAN \$2,000,000	A			9.0		5.6		5.2		7.5 U
BASE MAI	NTENANCE SUPPORT										
86 LOADE	ER. SCOOP	A	62,478	162	11.1			46	2.9	35	2.2 U
87 RUNWA	Y SNOW REMOV AND CLEANING EQUIP	A	120,101	108	6.4	49	4.0	188	22.6	144	10.3 U
88 CRANE	, 7-50 TON	A		10	1.7						u
89 EXCAV	ATOR, DED, PT	A		35	6.0						U
90 SPARE	S AND REPAIR PARTS	A			3.0		2.6		2.0		2.6 U
91 MODIF	ICATIONS	A			. 2		. 8		. 6		. <b>6</b> U
92 ITEMS	LESS THAN \$2,000,000	A			9.3		10.8		9.4		16.9 U
OTAL VEH	IICULAR EQUIPMENT			-	221.1		165.4	•	175.9		189.8
UDGET AC	TIVITY 03: ELECTRONICS AND TELE	COMMUNI	CATIONS EQUI	PMENT							
COMM SEC	CURITY EQUIPMENT(COMSEC)										
93 COMSE	C EQUIPMENT	A			79.8		77.0	•	49.5		61.1 U
94 SPARE	S AND REPAIR PARTS	A			3.7		4.3		1.1		2.0 JU
95 MODIF	ICATIONS (COMSEC)	<b>A</b>			. 2		1.9		.5		.9 U
INTELLIG	ENCE PROGRAMS										
96 INTEL	LIGENCE DATA HANDLING SYS	A			2.3		8.7		1.5		2.0 U
97 INTEL	LIGENCE TRAINING EQUIPMENT	A			12.0		7.4		7.1		4.4 U

\* ITEMS UNDER \$50,000

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EXHIBIT P-1

### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE DATE: 04 FEB 1991 MILLIONS OF DOLLARS (DOLLARS) LINE IDENT FY 1992 ----FY 1990--- ----FY 1991--- ----FY 1992--- ----FY 1993--- E NO ITEM NOMENCLATURE CODE UNIT COST QUANTITY COST QUANTITY COST QUANTITY 98 INTELLIGENCE COMM EQUIP 6.0 1.4 3.9 18.9 U 99 ITEMS LESS THAN \$2,000,000 11.1 12.3 8.0 12.2 U **ELECTRONICS PROGRAMS** 100 AIR TRAFFIC CTRL/LAND SYS (ATCALS) 2.6 11.2 14.1 U 101 TACTICAL AIR CONTROL SYS IMPROVE 229.9 157.2 68.9 92.6 U 102 WEATHER OBSERV/FORCAST 45.2 45.2 59.5 67.3 U 103 DEFENSE SUPPORT PROGRAM 65.0 62.8 52.1 59.4 U 104 OTH-B RADAR 180.3 105 SAC COMMAND AND CONTROL 21.4 61.5 35.9 109.9 U 106 CHEVENNE MOUNTAIN COMPLEX 40.5 9.1 34.0 31.2 U 107 BMEWS MODERNIZATION 5.5 1.0 U 108 SPACETRACK . 9 109 NAVSTAR GPS 7.4 3.4 5.1 U 110 USAFE COMMAND/CONTROL SYSTEM 2.5 U 111 PACAF COMMAND/CONTROL 13.3 1.1 16.2 U 112 DEFENSE METEOROLOGICAL SAT PROG . 8 18.9 16.8 113 MARS/USAF-FAA RADAR UPGRADE 66.3 54.5 54.5 56.1 U 114 TAC SIGINT SUPPORT 17.7 12.7 20.5 20.5 U 115 DIST EARLY WARNING RDR/NORTH WARNING 182.6 9.2 116 TACTICAL GROUND INTERCEPT FACILITY 6.1 13.1 11.7 U 6.1

<sup>\*</sup> ITEMS UNDER \$50,000 PAGE F-22

#### TABLE X-5 (CON'T)

#### UNCLASSIFIED

### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

PROCUREMENT PROGRAM EXHIBIT P-1

APP	ROPRIATION: 3080F OTHER PROCUREMENT,	AIR FORC	E			DATE: 04 FEB 1991	
			(DOLLARS)		MI	LLIONS OF DOLLARS	
LIN NO		IDENT CODE	FY 1992 UNIT COST	QUANTITY COST		QUANTITY COST	QUANTITY COST C
117	TR-1 GROUND STATIONS	В		5.4		42.0	16.2 U
118	DRUG INTERDICTION PROGRAM	A		133.8	16.7		U
119	AIR BASE OPERABILITY	A		3.2			10.2 U
120	IMAGERY TRANS	A			1.5	22.8	19.9 U
121	TACTICAL WARNING SYSTEMS SUPPORT	A		1.1	.6	. 6	1.6 U
122	NORTH ATLANTIC DEFENSE C3	A				5.1	.5 U
SPI	ECIAL COMM-ELECTRONICS PROJECTS						
123	AUTOMATIC DATA PROCESSING EQUIP	A		61.8	23.4	85.7	88.8 U
124	ADP OPERATIONS CONSOLIDATION	A				70.4	127.0 U
125	WWMCCS/WIS ADPE	A		15.1	10.0	17.6	34.6 U
126	MAC COMMAND AND CONTROL SUPPORT	A		21.6	13.7	16.9	31.6 U
127	AIR FORCE PHYSICAL SECURITY SYSTEM	A		26.7	22.5	28.7	38.8 U
128	WEAPONS STORAGE/SECURITY	A		35.7			U
129	RANGE IMPROVEMENTS	A		114.1	48.2	51.7	63.9 U
130	C3 COUNTERMEASURES	A		8.4	6.2	2.9	4.3 U
131	JOINT SURVEILLANCE SYSTEM	A		7.5	. 8		U
132	BASE LEVEL DATA AUTO PROGRAM	A		30.2	11.3	20.1	24.6 U
133	SATELLITE CONTROL FACILITY	A		67.3	87.6	27.8	38.9 U
134	CONSTANT WATCH	A		7.2	3.9	5.5	6.0 U
135	CONSOLIDATED SPACE OPS CENTER	A		1.0	4.4	. 3.7	U

<sup>\*</sup> ITEMS UNDER-\$50,000 PAGE F-23

### TABLE X-5 (CON'T)

UNCLASSIFIED

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

93 PROCUREMENT PROGRAM EXHIBIT P-1

APPROPR	RIATION: 3080F OTHER PROCUREMENT,	AIR FORCE	E 			DATE: 04 FEB 1991	
		•	(DOLLARS)		MI	LLIONS OF DOLLARS	
LINE NO	ITEM NOMENCLATURE	IDENT CODE	FY 1992 UNIT COST	QUANTITY COST		QUANTITY COST	QUANTITY COST
136 ESM	AC/WSMC I&M	A		58.8	47.0	61.2	100.7
AIR FO	DRCE COMMUNICATIONS						
137 PRC	DRAM 698AJ	A		2.4	1.8		
138 INF	ORMATION TRANSMISSION SYSTEMS	A		.7	.7	8.7	3.6
139 TEL	EPHONE EXCHANGE	A		70.6	65.9	60.6	86.2
40 JOI	NT TACTICAL COMM PROGRAM(MYP)	A		40.0	16.0	48.4	70.8
41 UST	FRANSCOM	A			15.4	5.0	5.1
42 USS	оссом	A		7.3			
43 USC	CENTCOM	A		8.8	5.1	5.0	6.0
44 AUT	OMATED TELECOMMUNICATIONS PRG	A		6.5	3.8	4.3	8.4
45 MIL	STAR	В		54.1		263.9	216.9
46 SAT	ELLITE TERMINALS	A		22.8	16.6	7.6	23.
DCA PR	ROGRAMS						
47 WID	DEBAND SYSTEMS UPGRADE	A		53.4	13.8	4.6	1.9
48 MIN	IMUM ESSENTIAL EMER COMM NET	В		3.3		17.5	101.3
ORGANI	ZATION AND BASE						
49 TAC	TICAL C-E EQUIPMENT	A		23.1	22.6	33.0	28.9
50 RAD	DIO EQUIPMENT	A		6.0	4.0	2.3	15.2
51 TV	EQUIPMENT (AFRTV)	A		4.6	4.9	4.0	4.8
52 CCT	V/AUDIOVISUAL EQUIPMENT	A		4.1	4.1	2.7	4.0

<sup>\*</sup> ITEMS UNDER \$50,000 PAGE F-24

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE DATE: 04 FEB 1991

APPRUPE	TAILON: 3080F UTHER PROCUREMENT	, AIR FURC	E .			DATE: U4 FEB 1991	
*			· · · · · · · · · · · · · · · · · · ·		. WI	LLIONS OF DOLLARS	
LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST		QUANTITY COST		
153 E +	I REQUIREMENTS	A		1.0	1.9		U
154 SPAF	RES AND REPAIR PARTS	A		235.4	109.3	162.5	211.9 U
155 CAP	COM & ELECT	A		.5	.5		U
156 ITEM	MS LESS THAN \$2,000,000	A		12.1	13.8	9.7	13.8 U
MODIFIC	CATIONS						
157 COM	M-ELECTRONICS CLASS IV	A		19.3	18.1	26.7	28.0 U
158 ANT	IJAM VOICE	В		6.7	4.8	30.1	1.9 U
159 SPAC	CE SYSTEMS CLASS IV MODS	A				12.3	21.1 U
	LECTRONICS AND TELECOMMUNICATIO	NS EQUIPME	NT	2,182.0	1,172.7	1,629.7	2,032.9
BUDGET A	ACTIVITY 04: OTHER BASE MAINTE	NANCE AND	SUPPORT EQUI	PMENT			
TEST EC	QUIPMENT						
160 BASE	E/ALC CALIBRATION PACKAGE	A		23.5	19.3	8.7	14.2 U
161 NEWA	ARK AFS CALIBRATION PACKAGE	A		3.5	3.1	2.2	3.3 U
162 ITEM	MS LESS THAN \$2,000,000	A		31.5	34.8	23.4	31.1 U
PERSONA	AL SAFETY AND RESCUE EQUIP						
163 NIGH	HT VISION GOGGLES	A		5.1	4.4	6.2	6.8 U
164 NIGH	HT VISION GOGGLES-SOF	A		1.3			U
165 BREA	ATHING APPARATUS TWO HOUR	A				6.2	9.1 U
166 CHE	MICAL/BIOLOGICAL DEF PROG	В		32.2	43.3	35.2	30.7 U

<sup>\*</sup> ITEMS UNDER \$50,000 PAGE F-25

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

FY 1992/1993 PROCUREMENT PROGRAM

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE DATE: 04 FEB 1991 MILLIONS OF DOLLARS (DOLLARS) LINE IDENT FY 1992 ----FY 1990--- ----FY 1991--- ----FY 1992---- ----FY 1993--- E ITEM NOMENCLATURE NO CODE UNIT COST QUANTITY COST QUANTITY COST QUANTITY COST C 167 ITEMS LESS THAN \$2,000,000 8.5 6.4 3.3 4.7 U DEPOT PLANT + MATERIALS HANDLING EQ 168 BASE MECHANIZATION EQUIPMENT 21.3 20.1 9.1 13.2 U 169 AIR TERMINAL MECHANIZATION EQUIP 12.7 8.5 3.7 5.3 U 170 INDUSTRIAL/DEPOT MAINTENANCE EQUIPMT 73.9 37.7 171 ITEMS LESS THAN \$2,000,000 10.8 14.5 U 12.3 13.9 ELECTRICAL EQUIPMENT 172 GENERATORS-MOBILE ELECTRIC 25.5 4.3 .4 U 173 FLOODLIGHTS SET TYPE NF2D 11.2 9.0 U 174 ITEMS LESS THAN \$2,000,000 6.1 2.2 1.6 U 1.9 BASE SUPPORT EQUIPMENT 41.8 U 33.5 175 BASE PROCURED EQUIPMENT 35.5 53.3 176 MEDICAL/DENTAL EQUIPMENT 88.9 84.2 74.5 81.1 U 18.5 U 177 AIR BASE OPERABILITY 13.1 25.6 5.0 4.2 4000 4.2 U 178 PALLET AIR CARGO 1.044 8132 7.9 8000 12.3 4000 3.6 6.9 U 179 PHOTOGRAPHIC EQUIPMENT 10.0 8.2 3.8 3.2 U 180 TACTICAL SHELTER 3.5 1.9 8.2 8.7 U 181 PRODUCTIVITY ENHANCEMENT 9.9 8.3 4.7 U 182 PRODUCTIVITY INVESTMENTS 21.6 5.0 5.6 183 MOBILITY EQUIPMENT 8.4 . 5 1.5 U 11.1

EXHIBIT P-1

<sup>\*</sup> ITEMS UNDER \$50,000

#### DEPARTMENT OF THE AIR FORCE FY 1992/1993 PROCUREMENT PROGRAM

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE DATE: 04

DATE: 04 FEB 1991

EXHIBIT P-1

				·		, MI	LLIONS OF DOLLARS	
	10 [ NE	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1992 UNIT COST	QUANTITY COST	QUANTITY COST	QUANTITY COST	QUANTITY COST C
1	34 WARTI	ME HOST NATION SUPPORT	A		5.6	9.2	3.3	.9 U
18	S SPARE	S AND REPAIR PARTS	A		2.0	2.2	.7	.5 U
14	6 ITEMS	LESS THAN \$2,000,000	A		18.8	24.2	13.2	22.3 U
:	SPECIAL	SUPPORT PROJECTS						
1	37 INTEL	LIGENCE PRODUCTION ACTIVITY	A		74.9	79.6	62.9	71.8 U
11	B TECH	SURV COUNTERMEASURES EQ	A		1.0	1.9	2.9	2.8 U
14	S SELEC	TED ACTIVITIES	A		4958.8	5223.6	5387.2	5523.7 U
× 19	O SPECI	AL UPDATE PROGRAM	A		122.0	105.3	162.1	143.1 U
ω 19	1 INDUS	TRIAL PREPAREDNESS	A		4.4	4.6	3.9	3.3 U
. 19	2 MISC	EQUIPMENT	A			.5		U
19	3 MISC	EQUIPMENT-SOF	A		1.8			U
19	4 MODIF	ICATIONS	A			.1	.1	1.1 U
19	5 FIRST	DESTINATION TRANSPORTATION	A			22.6	17.2	19.5 U
Т	TAL OTH	ER BASE MAINTENANCE AND SUPPORT	EQUI PMEN	т	5,638.0	5,864.8	5,938.6	6,103.5
т	TAL OTH	ER PROCUREMENT, AIR FORCE			8,505.5	7,598.8	8,058.1	8,868.7

#### TABLE X-6 UNCLASSIFIED

### Department of the Air Force

FV 1992/1993 R D T & E Program

Aerospace Propulsion Subsystems Integration

0603202F

18

Appropriation: 3600 F Research Development Test & Eval AF Date: 04 FEB 1991 Thousands of Dollars Program Line Element Number Item Nomenclature FY 1990 FY 1991 FY 1992 FY 1993 C Act --------------\_\_\_\_\_ 0601101F In-House Laboratory Independent Research 1 7,498 7,247 9,972 10,281 U 0601102F 2 Defense Research Sciences 1 186,106 196,160 203,206 214,578 U 0602101F Geophysics 37,503 35,757 40,441 43,402 U 0602102F Materials 1 58,515 62,705 69,235 75,606 U 0602201F Aerospace Flight Dynamics 68,346 62,021 71.656 73,755 U 0602202F Human Systems Technology 48,873 53,945 53,673 54,624 U 7 0602203F Aerospace Propulsion 65,894 71,522 U 64,535 69,355 0602204F Aerospace Avionics . 1 64,210 67,784 83,086 88,112 U 9 0602205F Personnel, Training and Simulation 1 27,555 29,963 30,953 33,779 U 10 0602206F Civil Engineering and Environmental Quality 6,474 6,957 6,744 7,619 U Rocket Propulsion and Astronautics Technology 0602302F 1 36,236 37,231 47,341 52.857 U 0602601F 1 38,450 40,046 U 12 Advanced Weapons 31.640 35,872 0602602F 13 Conventional Munitions 1 43,512 42,709 43,010 42,586 U 0602702F Command Control and Communications 1 80,425 79,409 93,725 U 88,665 Technology Base 902,492 762,787 782,295 855.787 0603106F Logistics Systems Technology 2 8,912 11,437 14,649 15,485 U 15 0603109F 2 U INEWS/ICNIA 35,968 16 29,572 0603112F Advanced Materials for Weapon Systems 9,163 15,042 17,887 18,530 U

30,295

31.488 U

20,527

Exhibit R-1

2

19,558

#### Department of the Air Force FY 1992/1993 R D T & E Program

Appropriation: 3600 F Research Development Test & Eval AF

Exhibit R-1
Date: 04 FEB 1991

יועעי	opi lation:	3000 r Research Development lest & Eval Ar		•		Date: 04	10 1351
	Program					Thousands of	Dollars
ine No	Element Number	Item Nomenclature	Act	FY 1990	FV 1991	FY 1992	FY 1993
19	0603203F	Advanced Avionics for Aerospace Vehicles	2	24,175	32,308	38,001	40,744
20	0603205F	Aerospace Vehicle Technology	2	17,471	20,762	22,858	24,279
21	0603211F	Aerospace Structures	2	16,490	18,127	20,113	20,747 (
22	0603216F	Aerospace Propulsion and Power Technology	2	31,228	34,598	42,057	43,103 (
23	0603227F	Personnel, Training and Simulation Technology	2	7,142	7,974	9,501	9,989 (
24	0603231F	Crew Systems and Personnel Protection Technology	2	18,359	17,819	18,542	19,269 (
25	0603245F	Advanced Fighter Technology Integration	2	21,406	23,161	24,073	25,535 (
26	0603250F	Lincoln Laboratory	2	22,997	26,863	27,891	27,986 (
27	0603253F	Advanced Avionics Integration	2	13,538	15,079	19,530	22,526 (
28	0603269F	National Aero Space Plane Technology Program	2	192,101	161,537	231,833	183,289 (
29	0603270F	EW Technology	2	31,475	34,686	35,845	39,811 (
30	0603302F	Space and Missile Rocket Propulsion	2	10,200	10,316	14,866	16,316 (
31	0603311F	Advanced Strategic Missile Systems	2		65,110	63,045	69,508 (
32	0603363F	Armament Technology Integration	2	801	1,219	2,131	2,383 (
33	0603401F	Advanced Spacecraft Technology	2	20,779	12,551	17,914	21,155 (
34	0603410F	Space Systems Environmental Interactions Technology	2	3,910	4,252	4,936	5,052 (
35	0603428F	Space Surveillance Technology	2		1,000	25,100	35,901 (
36	0603601F	Conventional Weapons	2	23,281	28,700	33,621	34,930 l
37	0603605F	Advanced Weapons Technology	2	63,413	54,394	57,152	51,207 (
38	0603707F	Weather Systems - Adv Dev	2	5,373	5,622	5,533	5,682 L

#### Department of the Air Force FY 1992/1993 R D T & E Program

92/1993 R D T & E Program Exhibit R-1

ppro	priation:	3600 F Research Development Test & Eval AF				Date: 04	FEB 1991
	Program					Thousands of	Dollars
ine No	Element Number	Item Nomenclature	Act	FY 1990	FY 1991	FY 1992	FY 1993
39	0603723F	Civil and Environmental Engineering Technology	2	7,920	11,517	12,036	11,685
40	0603726F	C3I Subsystem Integration	2	7,246	9,103	9,483	10,010
41	0603728F	Advanced Computer Technology	2	7,360	8,744	9,857	10,738
42	0603789F	C3 Advanced Development	2	8,491	9,279	9,635	9,708
43	1140011F	Advanced Special Operations Research, Development and Acquisition	2	2,285			
	Advanced	Technology Development		631,042	691,299	818,384	807,056
14	0603105F	Olympic	3				
15	0603110F	Special Evaluation Program	3				
16	0603111F	Meridian	3				
17	0603311F	Advanced Strategic Missile Systems	3	65,698			
8	0603367F	Relocatable Target Capability Program	3	6,285			
9	0604226F	B-18	3			3,574	209
0	0604240F	B-2 Advanced Technology Bomber	3	1,859,687	1,734,980	1,563,072	829,644
1	0604244F	Short Range Attack Missile II (SRAM II) - Eng Dev	3	211,058	149,302	165,879	170,083
2	0604312F	ICBM Modernization	3	836,936	564,770	815,909	824,156
3	0604361F	Air Launched Cruise Missile (ALCM)	3	1,291			
4	0604410F	Space-Based Radar (SBR) FSD	3				29,398
5	0604711F	Systems Survivability (Nuclear Effects)	3	7,486	4,882	6,745	6,580
6	0101113F	B-52 Squadrons	3			3,981	14,451

#### Department of the Air Force FV 1992/1993 R D T & E Program

/ 1992/1993 R D T & E Program Exhibit R-1

al AF Date: 04 FEB 1991

propriatio	on: 3600 F Research Development Test & Eval AF				Date: 04	FEB 1991
Program	m				Thousands of	Dollars
ne Element o Number		Act	FY 1990	FY 1991	FY 1992	FY 1993
7 0101120	DF Advanced Cruise Missile	3	41,998	51,838	108,698	86,015
8 0101142	2F KC-135 Squadrons	3	2,171	3,541	14,968	17,350
0101213	3F Minuteman Squadrons	3	60,000	81,005	53,959	30,02
0101312	2F PACCS and WWABNCP System EC-135 Class V Mods	3	1,177	1,267	1,314	2,27
0101313	3F War Planning Automated Data Processing (ADP) - SAC	3	17,700	3,678	5,976	7,92
0101815	5F Advanced Strategic Programs	3				
0102310	DF NCMC - TW/AA Systems	3	106,620	114,473	133,000	176,49
0102325	5F Joint Surveillance System	3	1,037	1,640	5,390	5,04
0102411	IF Surveillance Radar Stations/Sites	3	6,239	7,517	13,019	8,72
0102412	2F Distant Early Warning (DEW) Radar Stations	3		1,023	2,862	2,83
0102417	7F Over-the-Horizon Backscatter Radar	3	20,052	9,772	7,961	4,01
0102423	3F Ballistic Missile Early Warning System (BMEWS)	3	13,308	17,801	17,887	7,26
0102424	F SPACETRACK	3	16,500	24,437	20,124	55,46
0102431	IF Defense Support Program	3	89,737	273,677	19,423	122,43
0102432		3	3,559	2,242	966	1,01
0102433	Warning System BF NUDET Detection System	3	6,735	23,061	6,873	5,43
0302015		3			8,956	10,03
0303131		3	10,034	9,456	20,577	3,15
0303152		3	3,351	1,504	816	
0303601	Information System  IF Milstar Satellite Communications System (AF Terminals)	3	210,193		161,183	249,73

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#### Department of the Air Force FY 1992/1993 R D T & E Program

Appropriation: 3600 F Research Development Test & Eval AF Date: 04 FEB 1991

	Program	•				Thousands o	f Dollars
Line No	Element Number	Item Nomenclature	Act	FY 1990	FY 1991	FY 1992	FY 1993
77	0303603F	Milstar Satellite Communications System	3	400,000		901,263	
78	0305124F	Special Applications Program	3				
79	0305892F	Special Analysis Activities	3				
80	0401123F	Military Airlift Group (IF)	3	821			
	Strategic	Programs		4,391,233	3,505,115	4,425,090	4,058,026
81	0603107F	Technical Evaluation System	4				
82	0603230F	Advanced Tactical Fighter	4	1,031,136	757,067		
83	0603260F	Intelligence Advanced Development	4	6,107	4,234	5,497	7,822
84	0603307F	Air Base Operability Advanced Development	4	2,757	3,399	3,375	3,858
85	0603320F	Low Cost Anti-Radiation Seeker	4	7,464			
86	0603617F	Command, Control, and Communication Applications	4	7,294	7,887	3,399	4,336
87	0603714F	DoD Physical Security Equipment - Exterior	4			741	573
88	0603742F	Combat Identification Technology	4	1,945	2,008	23,896	20,016
89	0603801F	Special Programs	4				
90	0604201F	Aircraft Avionics Equipment Development	4	13,061	12,185	14,909	18,049
91	0604212F	Aircraft Equipment Development	4	1,355	2,916	4,093	4,168
92	0604218F	Engine Model Derivative Program (EMDP)	4	444	514	1,022	1,043
93	0604222F	Nuclear Weapons Support	4	2,209	2,279	5,841	5,653
94	0604223F	Alternate Fighter Engine	4	61,172	5.058		

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#### Department of the Air Force FV 1992/1993 R D T & E Program

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	D					Thousands o	f Dollars
	Program Element	•••					
10	Number	Item Nomenclature	Act	FY 1990	FY 1991	FY 1992	FY 1993
95	0604231F	C-17 Program	4	873,643	536,225	577,359	219,43
96	0604233F	Specialized Undergraduate Pilot Training (SUPT)	4	3,142	2,379	4,274	4,91
7	0604236F	Infrared Search and Track System	4	2,428			
8	0604237F	Variable Stability In-Flight Simulator Test Aircraft	4	14,455	7,250	2,090	
9	0604239F	Advanced Tactical Fighter FSD	4		198,205	1,637,182	2,324,58
0	0604242F	Advanced Tactical Aircraft	4	36,520	2,766		
1	0604245F	Short Range Attack Missile - Tactical (SRAM-T)	4	54,195	27,800	34,346	106,52
2	0604247F	Modular Automatic Test Equipment	4	13,699	12,930		
3	0604249F	Night/Precision Attack	4	9,913	7,623	26,639	28,04
4	0604250F	Integrated EW/CNI Development	4	101,215	10,020		
5	0604268F	Aircraft Engine Component Improvement Program	4	75,405	90,230	114,101	117,74
6	0604270F	EW Development	4	62,371	77,415	215,221	282,40
7	0604321F	Joint Tactical Fusion Program	4	10,189	4,889		
8	0604327F	Hardened Target Munitions	4	6,330		7,183	5,91
9	0604601F	Chemical/Biological Defense Equipment	4	6,782	8,275	12,741	15,88
0	0604602F	Armament/Ordnance Development	4	4,212	558	4,812	6,14
1	0604604F	Submunitions	4	6,814	7,528	5.082	8,00
2	0604607F	Wide-Area, Anti-Armor Munitions	4	24,948	23,665		
3	0604617F	Air Base Operability	4	10,809	6,454	10,170	14,99
4	0604703F	Aeromedical Systems Development	4	5,517	5,975	6,797	7,33

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#### Department of the Air Force FV 1992/1993 R D T & E Program

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vhhi	upropriation: 3000 r kesearch beveropment lest a Eval Ar					Date: U4 FED 1991				
	Program					Thousands of	Dollars			
Line No	Element Number	Item Nomenclature	Act	FY 1990	FY 1991	FY 1992	FY 1993 c			
115	0604704F	Common Support Equipment Development	4	6,871	8,493	12,675	6,388 U			
116	0604706F	Life Support Systems	4	9,312	11,482	12,253	13,279 U			
117	0604708F	Civil, Fire, Environmental, Shelter Engineering	4	2,196	2,141	2,661	2,632 U			
118	0604725F	Combat Identification Systems	4	54,735			U			
119	0604733F	Surface Defense Suppression	4	3,493	11,058	21,464	8,552 U			
120	0604740F	Computer Resources Management Technology	4	14,106	13,961	8,419	9,067 U			
121	0604750F	Intelligence Equipment	4	3,459	3,876	2,983	3,148 U			
< 122	0604754F	Joint Tactical Information Distribution System	4	32,479	37,437	16,421	17,171 U			
122 123	0604756F	(JTIDS) Side Looking Airborne Radar	4	7,395	4,098	4,166	4,342 U			
124	0604770F	Joint Surveillance/Target Attack Radar System	4	85,414	190,483	311,859	322,298 U			
125	0604779F	(JSTARS) Joint Interoperability of Tactical Command &	4	4,728	4,680	5,622	7,521 U			
126	0207129F	Control Systems (JINTACCS) F-111 Squadrons	4	27,660	11,215	30,067	64,535 U			
127	0207130F	F-15A/B/C/D Squadrons	4	2,727			U			
128	0207131F	A-10 Squadrons	4	3,952		12,832	U			
129	0207133F	F-16 Squadrons	4	17,984	25,624	174,828	106,483 U			
130	0207134F	F-15E Squadrons	4	75,266	66,904	119,795	56,429 U			
131	0207136F	Manned Destructive Suppression	4	3,124		5,000	9,157 U			
132	0207137F	CONSTANT HELP	4				U			
133	0207141F	F-117A Squadrons	4	34,659	35,496	22,762	1,295 U			
134		Tactical AIM Missiles	4		-	26,358	28,044 U			
			•			•	·			

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	Program					Thousands of	Dollars
Line No	Element Number	Item Nomenclature	Act	FY 1990	FY 1991	FY 1992	FY 1993 C
135	0207162F	Tactical AGM Missiles	4	2,429	504		ι
136	0207163F	Advanced Medium Range Air-to-Air Missile (AMRAAM)	4	10,810	17,953	30,582	31,154 L
137	0207168F	F-111 Self Protection Systems	4	4,524			u
138	0207169F	SEEK CLOCK	4				
139	0207215F	TR-1 Squadron	4	109,824	49,317	54,220	21,879 U
140	0207217F	Follow-On Tactical Reconnaissance System	4	80,848	45,655	56,553	57,996 U
141	0207247F	AF TENCAP	4	335	346	562	679 U
142	0207248F	Special Tactical Unit Detachments	4				U
143	0207316F	TACIT RAINBOW	4	24,828	36,429		u
144	0207411F	Overseas Air Weapon Control System	4	1,339	2,126	2,156	U
145	0207412F	Tactical Air Control Systems	4	15,462	10,262	23,564	25,189 U
146	0207417F	Airborne Warning and Control System (AWACS)	4	113,300	122,144	202,129	136,822 U
147	0207419F	Tactical Airborne Command and Control Systems	4			3,483	3,006 U
148	0207423F	Advanced Communications Systems	4	8,294	6,239	3,980	503 U
149	0207424F	Copper Coast	4				U
150	0207431F	Tactical Air Intelligence System Activities	4	462	480		U
151	0207433F	Tactical Improvement Program	4				U
152	0207579F	Advanced Systems Improvements	4				ย
153	0207582F	Have Trump (H)	4				U
154	0207590F	Seek Eagle	4	17,857	14,418	29,010	32,361 U

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ppropriation: 3600 F Research Development Test & Eval AF			·		Date: 04 FEB 1991	
Program					Thousands o	f Dollars
Element Number	Item Nomenclature	Act	FY 1990	FY 1991	FY 1992	FY 1993
0207591F	OMEGA	4				
0208006F	Mission Planning Systems	4	2,986	7,960	13,433	14,999
0208010F	Joint Tactical Communications Program (TRI-TAC)	4	3,059	4,602	6,709	13,424
0208021F	Electronic Combat Support	4	2,470	2,051	2,678	2,428
0208042F	HAVE FLAG	4	•			ı
0303605F	Satellite Communications Terminals	4	5,322	5,932	2,208	4,206
0305137F	National Airspace System (NAS) Plan	4		14,598	4,687	7,304
0305142F	CENTENNIAL	4				1
0305158F	CONSTANT SOURCE	4		6,714	8,165	7,865
0305887F	Electronic Combat Intelligence Support	4	1,744	1,824	1,858	1,878
0401316F	Senior Citizen	4				
0401840F	MAC Command and Control System	4	10,331	11,360	11,570	11,802
0404011F	Special Operations Forces	4		9,910	1,991	2,003
0502610F	A-7 Squadrons (ANG)	4	17,982			•
1110011F	Force Enhancements-Active	4	38,443			•
Tactical	Programs		3,864,014	3,351,289	4,976,826	5,072,854
0301305F	Intelligence Production Activities	5		102		(
0301310F	Foreign Technology Division	5	2,569	2,642		
0301313F	Defense Dissemination Program	5				ı
	Program Element Number   0207591F   0208006F   0208010F   0208021F   0208042F   0303605F   0305137F   0305142F   0305158F   0305887F   0401316F   0404011F   0502610F   1110011F   Tactical   0301305F   0301310F	Program Element Number Item Nomenclature  0207591F OMEGA  0208006F Mission Planning Systems  0208010F Joint Tactical Communications Program (TRI-TAC)  0208021F Electronic Combat Support  0208042F HAVE FLAG  0303605F Satellite Communications Terminals  0305137F National Airspace System (NAS) Plan  0305142F CENTENNIAL  0305158F CONSTANT SOURCE  0305887F Electronic Combat Intelligence Support  0401316F Senior Citizen  0401840F MAC Command and Control System  0404011F Special Operations Forces  0502610F A-7 Squadrons (ANG)  1110011F Force Enhancements-Active  Tactical Programs  0301305F Intelligence Production Activities  0301310F Foreign Technology Division	Program   Element   Number   Item Nomenclature   Act	Program Element Number         Item Nomenclature         Act         FY 1990           0207591F         OMEGA         4         2,986           0208006F         Mission Planning Systems         4         2,986           0208010F         Joint Tactical Communications Program (TRI-TAC)         4         3,059           0208021F         Electronic Combat Support         4         2,470           0208042F         HAVE FLAG         4         5,322           0303605F         Satellite Communications Terminals         4         5,322           0305137F         National Airspace System (NAS) Plan         4           0305142F         CENTENNIAL         4           0305158F         CONSTANT SOURCE         4           0305887F         Electronic Combat Intelligence Support         4         1,744           0401316F         Senior Citizen         4         10,331           0404011F         Special Operations Forces         4         10,331           0502610F         A-7 Squadrons (ANG)         4         17,982           1110011F         Force Enhancements-Active         4         38,443           Tactical Programs         3,864,014           0301305F         Intelligence Production Activities	Program   Element   Number	Thousands of Program   Item Nomenclature   Act   FV   1990   FV   1991   FV   1992

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	Program					Thousands o	f Dollars
Line No	Element Number	Item Nomenclature	Act	FY 1990	FV 1991	FV 1992	FV 1993
173	0301314F	Infrared/Electro-Optical/Dir. Energy Weapons Processing and Exploitation	5	5,274	4,011		
174	0301315F	Missile and Space Technical Collection	5	37,992	26,436		
175	0301317F	SENIOR YEAR Operations	5	1,732	101		
176	0301324F	FOREST GREEN	5	23,780	24,541		
177	0301357F	NUDET Detection System	5	12,362	1,478		
178	0303110F	Defense Satellite Communications System	5	29,104	16,089	14,394	16,395
179	0303126F	Long-Haul Communications (DCS)	5	3,176	3,538	3,555	3,714
180	0303144F	Electromagnetic Compatibility Analysis Center (ECAC)	5	8,152	7,917	10,133	10,933
181	0303401F	Communications Security (COMSEC)	5	5,316	5,845		
182	0304111F	Special Activities	5	1,713,733	1,820,875		
183	0305114F	Traffic Control, Approach, and Landing System (TRACALS)	5	24,808	15,763	11,359	13,91
184	0305159F	Defense Reconnaissance Support Activities	5				
185	0305164F	NAVSTAR Global Positioning System (User Equipment)	5	32,621	12,613	14,407	23,474
186	0305165F	NAVSTAR Global Positioning System (Space and	5	32,863	47,008	52,005	45,697
187	0305185F	Control Segments) CAVALRY	5	3,000			
188	0305889F	Intelligence Support to OSD Counternarcotics	5	2,300			
	Intellig	ence and Communications		2,196,703	1,988,959	2,439,597	2,570,600
189	0603402F	Space Test Program	6	48,364	51,524	53,323	58,945
190	0603438F	Satellite Systems Survivability	6	11,117	10,306	8,681	3,605

#### Department of the Air Force FY 1992/1993 R D T & E Program

Appro	opriation:	3600 F Research Development Test & Eval AF				Date: 04	FEB 1991
	Program					Thousands of	Dollars
-ine No	Element Number	· · ·	Act	FY 1990	FY 1991	FY 1992	FY 1993
191	0604211F	Advanced Aerial Target Development	6	3,231	11,108	25,321	23,498
92	0604227F	Training Systems Development	6	51,319	38,848	51,745	37,782
93	0604243F	Manpower, Personnel and Training Development	6	4,318	2,472	3,554	3,501
94	0604408F	Advanced Launch System	6	81,400	25,000	147,744	251,135
95	0604609F	R&M Maturation/Technology Insertion	6	19,026	16,969	20,999	24,890
96	0604707F	Weather Systems - Eng Dev	6	4,503	4,666	5,299	7,699
97	0604735F	Range Improvement	6	85,044	82,580	76,468	85,340
98	0604747F	Electromagnetic Radiation Test Facilities	6	4,110	3,745	4,768	5,163
99	0604755F	Improved Capability for Development Test &	6	54,469	35,212	56,259	64,189
00	0605101F	Evaluation Project Air Force	6	23,320	21,571	22,488	23,921
01	0605306F	Ranch Hand II Epidemiology Study	6	1,364	1,510	9,710	10,053
02	0605502F	Small Business Innovative Research	6	67,794			
03	0605708F	Navigation/Radar/Sled Track Test Support	6	25,272	23,032	25,935	27,493
04	0605712F	Initial Operational Test & Evaluation	6		15,884	26,394	29,426
05	0605807F	Test and Evaluation Support	6	298,351	293,400	402,330	433,091
06	0605808F.	Development Planning	6	6,814	8,927	16,081	22,224
07	0605809F	DYCOMS	6	8,939	15		1,889
80	0605863F	RDT&E Aircraft Support	6	58,246	54,249	43,503	45,321
9	0605894F	Real Property Maintenance - RDT&E	6	85,030	81,544	105,123	66,467
10	0605896F	Base Operations - RDT&E	6	66,036	61,722	76,306	82,104

#### Department of the Air Force FY 1992/1993 R D T & E Program

Exhibit R-1 Date. 04 EER 1001

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	Program					Thousands o	f Dollars
Line No	Element - Number	Item Nomenclature	Act	FY 1990	FY 1991	FV 1992	FY 1993
211	0305110F	Satellite Control Network	6	85,329	117,148	120,655	116,642
12	0305119F	Medium Launch Vehicles	6	404,554	184,774	45,615	43,754
13	0305130F	Consolidated Space Operations Center	6	26,938	21,790	15,657	5,906
14	0305138F	Upper Stage Space Vehicles	6			5,957	4,143
15	0305144F	Titan Space Launch Vehicles	6			143,915	140,168
16	0305160F	Defense Meteorological Satellite Program (DMSP)	6	47,641	48,484	28,478	25,572
17	0305171F	Space Shuttle Operations	6	47,730	16,574		
18	0701112F	Inventory Control Point Operations	6	4,584	4,837	2,967	5,196
19	0702207F	Depot Maintenance (Non-IF)	6	2,409	2,715	2,959	3,238
20	0708011F	Industrial Preparedness	6	85,000	109,236	50,535	79,163
21	0708012F	Logistics Support Activities	6			6,614	6,595
22	0708026F	Productivity, Reliability, Availability, Maintain, Prog Ofc (PRAMPO)	6	19,458	20,006	24,364	25,616
23	0901218F	Civilian Compensation Program	6	4,148	4,478	5,199	5,690
24	1001004F	International Activities	6	3,152	3,288	3,970	4,153
	Defensew	ide Mission Support		1,739,010	1,377,614	1,638,916	1,773,572
25	0901501F	Rescission to be Fetermined	20		-10,000		
	Undistri	puted			-10,000		
ota	1 Researci	n Development Test & Eval AF		13,584,789	11,686,571	15,154,600	15,184,600

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#### TABLE X-7

#### GLOSSARY

- <u>ACCEPTANCE</u>. Aircraft, missile or drone which has been shop-assembled and fully inspected by constituted USAF, Navy or Army production authorities, and for which the title, responsibility, and accountability has been assumed by the contracting agency of the recipient.
- ACS. Advanced Communications System.
- ACTIVE DUTY FOR PAY ONLY. Reservist assigned to training categories which provide pay only for their annual two-week tours or other special Annual Active Duty (AAD) tours. They may participate in additional inactive duty for training but for points only.
- ACTIVE DUTY (AD) FOR TRAINING. A tour of AD reserve training under orders which provide for automatic reversions to the Air Reserve Forces (ARF) not on AD when the specified period of AD is completed. It includes annual tours, special tours, school tours, and the initial tour performed by enlistees without prior military service.
- AEROSPACE DEFENSE CENTER (ADC). Constituted as Aerospace Defense Center, 18 October 1979; activated as a Direct Reporting Unit, 1 December 1979; incorporated into Space Command, 1 October 1982.
- <u>AIRCRAFT.</u> A heavier-than-air vehicle, designed primarily for flight in the atmosphere, which has incorporated in its prime design the ability and/or requirement for human occupancy.
  - a. <u>ADMINISTRATIVE</u>. Aircraft assigned to support command administrative, executive, and inspection functions.
  - b. <u>QOMBAT FLYING SUPPORT</u>. Aircraft assigned for the purpose of accomplishing essential combat flying functions that cannot be performed in tactical type aircraft.
  - c. <u>COMBAT SUPPORT</u>. Aircraft assigned for the direct accomplishment of combat support operations.
  - d. <u>COMBAT UNIT</u>. Aircraft assigned for the direct accomplishment of combat unit operations.
  - e. <u>COMBAT UNIT SUPPORT</u>, Aircraft assigned for the direct support of combat units and combat supporting unit operations.
  - f. <u>COMMAND MISSION SUPPORT</u>. Aircraft assigned to accomplish necessary unscheduled airlift or personnel and material in support of Air Force bases units.
  - g. <u>GENERAL PURPOSE AIRCRAFT</u>. Aircraft assigned to attain air superiority over battle areas, provide close air support, interdict enemy supply and communications facilities and provide air logistics support.
  - h. <u>INDUSTRIALLY FUNDED</u>. Aircraft assigned to Military Airlift Command (MAC) for the accomplishment of single manager operations for airlift service.

- i. NON-OPERATING ACTIVE AIRCRAFT. Aircraft of the following types: Enroute aircraft other than ferry flights; enroute aircraft on ferry flights; MAP aircraft temporarily diverted to USAF; non-MAP aircraft temporarily diverted to USAF; new production aircraft; flyable storage; battle damage, evacuate to CONUS; repair by Rapid Area Maintenance (RAM) team; awaiting major components; battle damage, AFLC assistance not required; battle damage, evacuate to contractor; crash/battle damage, awaiting AFLC assistance or decision on contract work (for use by Air Force Logistics Command only); extended transient maintenance, (for base use only); depot level work-field teams; crash damage (base use only); depot work (for AFLC use only); depot prototyping, for use by Air Force Logistics Command only; major maintenance awaiting AFLC decision; crash damage, AFLC, contract work (for Air Force Systems Command only); major command programmed maintenance; excess to command requirements.
- j. <u>OPERATING ACTIVE</u>. Aircraft currently and actively engaged in or supporting flying missions.
- k. <u>OPERATIONAL SUPPORT</u>. Aircraft assigned to Air Force units in support of proficiency flying for those rated personnel who are not assigned to crew positions and cannot be provided their flying requirements in aircraft assigned in any other code.
- I. <u>SPECIAL ACTIVITY</u>. Aircraft assigned to accomplish special activities of the Air Force and other government agencies.
- m. <u>STRATEGIC DEFENSIVE</u>. Aircraft to defend against enemy aerospace attack.
- n. <u>STRATEGIC OFFENSIVE</u>. Aircraft with long-range weapons delivery capability.
- o. <u>TEST</u>. Aircraft assigned to evaluate other aircraft airframe and/or its components.
- p. <u>TEST SUPPORT</u>. Aircraft assigned for the purpose of supporting test programs by actual participation, or for the purpose of research, development, or test of equipment requiring airborne platforms.

AIR FORCE ACCOUNTING AND FINANCE CENTER (AFAFC). Established as Air Force Finance Division and organized as a Separate Operating Agency, 1 January 1951; redesignated Air Force Accounting and Finance Division, 1 September 1957; redesignated Air Force Accounting and Finance Center, 1 July 1959.

AIR FORCE AUDIT AGENCY (AFAA). Constituted as Air Force Audit Agency and activated as a Separate Operating Agency, 31 December 1971.

<u>AIR FORCE COMBAT OPERATIONS STAFF (AFCOS)</u>. Constituted as Air Force Combat Operations Staff, 28 November 1978; activated as a Direct Reporting Unit, 1 December 1978.

AIR FORCE COMMISSARY SERVICE (AFCOMS). Constituted as Air Force Commissary Service and activated as a Separate Operating Agency, 1 January 1976; reassigned, as a subordinate unit, to Air Force Engineering and Services Agency (later, Center), 8 April 1977; returned to status of Separate Operating Agency, 1 December 1978.

AIR FORCE COMUNICATIONS COMMAND (AFCC). Constituted as Army Airways Communications System Wing, 13 April 1943; activated as part of Flight Control Command, 26 April 1943; reassigned directly to Army Air Forces, 14 July 1943; redesignated Army Airways Communications System, 26 April 1944; redesignated Air Communications Service, and reassigned Airways and Air Communication Service, 11 September 1946; reassigned to Military Air Transport Service, 1 June 1948; relieved from assignment to Military Air Transport Service, elevated to a Major Command, and redesignated Air Force Communications Service, 1 July 1961; designated Air Force Communications Command, 15 November 1979.

AIR FORCE ENGINEERING AND SERVICES CENTER (AFESC). Constituted as Air force Engineering Agency and activated as a Separate Operating Agency, 8 April 1977; redesignated Air Force Engineering and Services Center, 30 June 1978.

AIR FORCE INSPECTION AND SAFETY CENTER (AFISC). Constituted as Air Force Inspection and Safety Center and activated as a Separate Operating Agency, 31 December 1971.

<u>AIR FORCE INTELLIGENCE SERVICE (AFIS).</u> Constituted as Air Force Intelligence Service and activated as a Separate Operating Agency, 27 June 1972.

AIR FORCE LEGAL SERVICES CENTER (AFLSC). Constituted as Air Force Legal Services and activated as a Separate Operating Agency, 1 July 1978.

AIR FORCE LOGISTICS COMMAND (AFLC). Established as Army Air Forces Materiel and Services, 14 July 1944; organized as a Major Command, 17 July 1944; redesignated Army Air Force Air Technical Service Command, 1 July 1945; redesignated Air Technical Service Command, 9 March 1946; redesignated Air Force Logistics Command, 1 April 1961.

AIR FORCE MANPOWER AND PERSONNEL CENTER (AFMPC). Constituted as Air Force Military Personnel Center and activated as a Separate Operating Agency, 31 December 1971; redesignated Air Force Manpower and Personnel Center, 30 June 1978.

AIR FORCE MEDICAL SERVICE CENTER (AFMSC). Constituted as Air Force Medical Service Center and activated as a Separate Operating Agency, 1 July 1978.

AIR FORCE NATIONAL GUARD AIR ALERT PILOTS. Officers of the Air Force National Guard who are authorized to augment active Air Force Units for short periods of active duty to perform air alert duty.

- AIR FORCE OFFICE OF SECURITY POLICE (AFOSP). Constituted as Air Force Office of Security Police and activated as a Separate Operating Agency, 1 September 1979.
- AIR FORCE OFFICE OF SPECIAL INVESTIGATIONS (AFOSI). Constituted as Air Force Office of Special Investigations and activated as a Separate Operating Agency, 31 December 1971.
- AIR FORCE PERSONNEL. Air Force Military personnel on active duty, not including Air Force Academy cadets or personnel on active duty for training.
- AIR FORCE RESERVE (AFRES, AFR OR USAFR). Constituted as Air Force Reserve and activated as a Separate Operating Agency, 21 June 1968; organized, 1 August 1968; status changed from a Separate Operating Agency to a Direct Reporting Unit, 1 July 1978.
  - a. <u>ACTIVE DUTY FOR PAY ONLY</u>. Reservists assigned to training categories which provide for pay only for their annual two-week tours or other special Annual Active Duty (AAD) tours. They may participate in additional inactive duty for training but for points only.
  - b. ACTIVE DUTY (AD) FOR TRAINING. A tour of AD reserve training under orders which provide for automatic reversions to the Air Reserve Forces (ARF) not on AD when the specified period of AD is completed. It includes annual tours, special tours, school tours, and the initial tour performed by enlistees without prior military service.
  - c. <u>DRILL PAY STATUS RESERVISTS</u>. Reservists assigned to reserve sections in which they are authorized to receive pay for inactive and active duty training performed.
  - d. <u>FULL TIME</u>. Consists of selected reservists on active duty to provide unit and augmentation support to the Ready Reserve.
  - e. <u>INACTIVE DUTY TRAINING</u>. Training performed by a USAFR member (while not on Active Duty (AD)) for which pay and point credit may be authorized.
  - f. INDIVIDUAL MOBILIZATION AUGMENTEE: A Ready Reserve member not in a unit organized to serve as a unit but assigned against an individual manpower authorization, normally in, but not limited to, a Regular Air Force unit.
  - g. NON-PRIOR SERVICE PERSONNEL. Individuals who do not hold and have never held status as members of any other armed service including any Reserve component. They are subject to the initial active duty training tour for a minimum of 12 weeks.
  - h. <u>OBLIGATED SERVICE SECTION (ORS)</u>. The ORS is an active status section of the Ready Reserve administered by the Air Reserve Personnel Center (ARPC). Individuals without assignments who have an unfulfilled Military Service Obligation or active service obligations are assigned to ORS pending completion or termination of their obligation.

- i. <u>READY RESERVE</u>. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.
- j. <u>REINFORCEMENT DESIGNEE</u>. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.
- k. RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C 265, 8033, 8019 to USAF staff position and Major Commands to formulate plans and policies affecting the USAFR.
- 1. <u>RETIRED RESERVE</u>. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.
- m. <u>STANDBY RESERVE</u>. Consists of the Nonaffiliated Reserve Section (NARS) (Active Status) and the Inactive Status List Reserve Section (ISLRS) assigned to and administered by ARPC. Members may only be ordered to EAD in time of war or national emergency declared by Congress.
- AIR FORCE SERVICE INFORMATION AND NEWS CENTER (AFSINC). Constituted as Air Force Service Information and News Center and activated as a Separate Operating Agency, 1 June 1978.
- AIR FORCE SYSTEMS COMMAND (AFSC). Established as Research and Development Command, 23 January 1950; organized as a Major Command, 1 February 1950; redesignated Air Research and Development Command, 16 September 1950; redesignated Air Force Systems Command, 1 April 1961.
- AIR FORCE TEST AND EVALUATION CENTER (AFTEC). Constituted as Air Force Test and Evaluation Center and activated as a Separate Operating Agency, 1 January 1974.
- AIRLIFT. Deployment of personnel, equipment and supplies.
- AIR NATIONAL GUARD SUPPORT CENTER (ANGSC). Constituted as Air National Guard Support Center, 10 May 1979; activated as a Direct Reporting Unit, 1 June 1979.
- AIR TRAINING COMMAND (ATC). Established as a Major Command under designation of Air corps Flying Training Command, 23 January 1942; redesignated Army Air Forces Flying Training Command, March 1942; redesignated Army Air Forces Training Command, 31 July 1943; redesignated Air Training Command, 1 July 1946.
- ALASKAN AIR COMMAND (AAC). Constituted as Alaskan Air Force, 28 December 1941; activated as a Major Command, 15 January 1942; redesignated Eleventh Air Force, 5 February 1942; redesignated Alaskan Air Command, 18 December 1945.

ALBERT F. SIMPSON HISTORICAL RESEARCH CENTER (AFSHRC), Constituted as Albert F. Simpson Historical Research, Center, 25 May 1979; activated as a Direct Reporting Unit, 1 July 1979.

ALOM. Air Launched Cruise Missile.

AMRAAM. Advanced Medium Range Air-To-Air Missile.

APPROPRIATION. Funds enacted by Congress to provide to the Air Force dollars for acquiring, implementing, operating, maintaining, and supporting its missions, functions, and activities. Before FY 1971, the aircraft, missile, and other procurement appropriations were no-year accounts, that is, available for obligation until expended. Since FY 1971, these appropriations have been designated multiple year appropriations and are available for obligation for three years. Example: FY 1982 funds made available for these appropriations will expire for obligation purposes on 30 September 1984 and lapse for disbursement purposes on 30 September 1986. The Research, Development, Test and Evaluation appropriation (also a no-year account before FY 1971) is now a multiple year appropriation, but available for obligation only for two years, Example: FY 1982 funds made available for this appropriation will expire for obligation purposes on 30 September 1983 and lapse for disbursement purposes on 30 September 1985. Military Construction was a no-year account before FY 1979. Subsequent to FY 1979 the appropriation was designated as a multiple-year (5-year) appropriation by Congress. Examples: 1982 funds made available will expire for obligation purposes on 30 September 1986 and lapse for disbursement purposes on 30 September 1988. Single-year appropriation such as FY 1982 Operation and Maintenance (OSM); Military Personnel; Reserve Personnel Air Force; O&M Air Force Reserve; O&M National Quard; National Quard Personnel, Air Force; etc., will expire for obligation purposes on 30 September 1982. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION ACCOUNT. An account established to make amounts available for obligation and expenditure from the Treasury. Appropriation accounts include not only accounts to which money is appropriated, but also revolving funds, working funds, trust funds, etc. Appropriation accounts do not include official deposit funds. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION 3010: AIRCRAFT PROJUREMENT. Provides for fabricating and procuring aircraft weapon systems, modifications, direct group support equipment, aircraft industrial facilities, spares and repair parts, war consumables, miscellaneous aircraft requirements, and first destination transportation. It includes procuring Air Force Stock Fund items (except from the stock fund), base procurement, contract technical services, engineering data, installing prototype modification under HQ USAF approved-and-directed modernization and maintenance programs, and labor required for Class IV and V modifications, when the aircraft are a part of the scheduled modernization program. (AFR 173-13/Atch 1/1 Feb 82)

- APPROPRIATION # 3020: MISSILE PROURBMENT. Provides for fabricating and procuring missile weapon systems, operational space systems, modifications, spares and repair parts, component improvements, industrial facilities, miscellaneous missile requirements, first destination transportation, site activation, and technical data. It excludes procuring Air Force Stock Fund items (except from the stock fund), base procurement, and contract technical services. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3080: OTHER PROCUREMENT. Provides for fabricating and procuring direct and indirect ground weapon support material (munitions and associated equipment, vehicular equipment, electronic and telecommunication equipment, other base maintenance and support equipment), other industrial facilities, equipment modifications, investment-type spares, and first destination transportation. It includes installation and replacement of equipment, production, product improvement, testing, technical data and handbooks procured with end item equipments. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3300: MILITARY CONSTRUCTION. Provides for acquiring, constructing, installing and equipping temporary or permanent public works, military installations, and facilities for the Regular Air Force. It includes planning and design, major construction (inside and outside of the United States), minor construction; and support activities. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3400: OPERATION AND MAINTENANCE: Provides for financing day-to-day operating and maintenance cost of Air Force activities. These funds include amounts for pay of civilians, contract services for maintenance of equipment and facilities, fuel, supplies, and repair parts for weapon systems and equipment. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3500: MILITARY PERSONNEL. Provides for military personnel costs including pay and allowances for officers, enlisted personnel, and cadets; subsistence of enlisted personnel; movements-permanent change of station (PCS); and other military personnel costs such as apprehension of deserters, interest on enlisted personnel's deposits, and death gratuities. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3600: RESEARCH, DEVELOPMENT, TEST AND EVALUATION (RDT&E). Provides for research, development, test and evaluation, and for operating and maintaining R&D facilities, for examples, technology base, advanced technology development, strategic programs, tactical programs, intelligence and communications programs, and program-wide management and support. (AFR 173-13/Atch 1/1 Feb 82)

- APPROPRIATION REIMBURSEMENT. Amounts collected or to be collected for commodities, work or service furnished or to be furnished to another appropriation or fund or to an individual, firm or corporation which by law may be credited to an appropriation or fund account. Amounts to be collected include accounts receivable, reimbursements earned but not billed and amounts anticipated for the remainder of the year. They may also include inter-agency orders accepted and on hand for which delivery has not been made, to the extent that this order is a valid obligation of this ordering agency and the collection will be credited to the appropriation being reported.
- APPROVED PROGRAM. Scope and dollar amount approved for implementation of construction and funding by appropriate authority of Office of the Secretary of Defense and/or the Office of Management and Budget through appointment or program clearance.
- ASAT. Anti-Satellite (Space Defense and Operations).
- B-52 QMI. B-52 Cruise Missile Integration.
- B-52 OAS. B-52 Offensive Avionics System.
- BASE YEAR. A point of reference representing a fixed price level; usually defined as the fiscal year of initial funding on a program, for example, base year FY 1975 for the F-16, or fixed point in time for starting and index. (AFR 173-2)
- <u>BASE-YEAR DOLLARS</u>. Constant dollars of a specified program base year, normally the year of the development estimate.
- <u>BLDGET PROGRAM.</u> A subdivision established under an appropriation to identify a significant segment of Air Force operations.
- <u>C-1 FULLY READY.</u> An organization fully capable of performing the mission(s) for which it is organized or designed.
- C-2 SUBSTANTIALLY READY. An organization capable of performing the mission(s) for which it is organized or designed but having minor deficiencies which reduce its effectiveness.
- <u>C-3 MARGINALLY READY.</u> An organization with major deficiencies of such magnitude as to limit severely its capability to perform the mission(s) for which it is organized or designed.
- <u>C-4 NOT READY</u>. An organization not capable of performing the mission(s) for which it is organized or designed.
- C-5 SERVICE PROGRAMMED NOT COMBAT READY. A unit which, due to service programs, does not possess the prescribed wartime resources or cannot perform the wartime mission for which it is organized, designed, or tasked.

#### CHARGEABLE MILITARY PERSONNEL:

- All USAF Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are chargeable against USAF Authorized Manpower Ceilings.
- 2. USAF Academy Cadets.
- 3. Air Force National Guard Air Alert Pilots.
- <u>CONSTANT-YEAR DOLLARS</u>. The purchasing power of a dollar of any specific year, past, present, or future.
- CONUS OTH-B RADAR. Continental United States over the Horizon-Backscatter Radar.
- <u>OURRENT OR THEN-YEAR DOLLARS.</u> Price level at the time expenditures are actually made; includes estimated inflation for out-years.
- <u>DEPARTMENT OF AIR FORCE MILITARY PERSONNEL</u>. Military personnel who have been commissioned, appointed, enlisted, or recalled in the United States Air Force.

#### DEPLOYMENT AREA.

CONTINENTAL - North America and Caribbean Area

FAR EAST - The Pacific Ocean Area

EUROPE - Continental Europe, British Isles and

North Africa

<u>DISBURSEMENT</u>. The amount of expenditure checks issued and cash payments made, net of refunds received. Disbursements include all advances.

<u>DMSP.</u> Defense Meteorological Satellite Program.

- <u>DRILL PAY STATUS RESERVISTS</u>. Reservists assigned to reserve sections in which they are authorized to receive pay for inactive and active duty for training performed.
- <u>DRONE</u>. Any aircraft or missile modified or produced as a target for weapon evaluation or crew training, or for reconnaissance, and which has incorporated into its prime design the capability to be flown by remote control.
- DSCS III. Defense Satellite Communications System III.

DSP. Defense Support Program.

- ELECTRONIC SECURITY COMMAND (ESC). Established as United States Air Force Security Service, 20 October 1948; organized as a Major Command, 26 October 1948; redesignated Electronic Security Command, 1 August 1979.
- EXPENDITURE. Payment of obligations.
- <u>FIRST TERM AIRMAN.</u> A regular Air Force Airman with no prior military service, serving on his/her first enlistment in the United states Air Force.
- FMC. Fully Mission Capable.
- <u>FLYAWAY COST.</u> Airframe, Propulsion Equipment, Electronics, Armament, Avionics, Installed Government-Furnished Equipment, Nonrecurring Production Costs.
- FLYING HOURS—MISSION (FH/M). For combat unit aircraft, the average annual flying hours flown on missions such as exercises, deployments, and those directed by higher headquarters. Hours scheduled specifically for the accomplishment of individual or crew proficiency training requirements are excluded. For combat support unit aircraft, these are the average quarterly flying hours flown in performance of the assigned unit mission. (AFR 173-13/Atch 1/1 Feb 82)
- <u>FULL TIME.</u> Consists of selected reservists on active duty to provide unit and augmentation support to the Ready Reserve.
- <u>FUND.</u> A sum of money or other resource authorized by law to be set aside and to be used or expended only for specified purposes.
- <u>LANTIRN.</u> Low Altitude Navigation and Targeting Infrared System for \* Night.
- QUIDED MISSILE. Unmanned, self-propelled vehicle designed to move in a trajectory or flight path all or partially above the earth's surface and whose trajectory or course, while the vehicle is in motion, is capable of being controlled remotely or by homing systems, or by inertial and/or programmed guidance from within. This term does not include space vehicles, space boosters, or Naval torpedoes, but it does include target and reconnaissance drones.
- INACTIVE AIRCRAFT. Aircraft which are exempt from reporting.
- INACTIVE DUTY TRAINING. Training performed by a USAFR member (while not on Active Duty (AD)) for which pay and point credit may be authorized.

#### INDICES.

- (a) Raw. An annual compounding of escalation or inflation rates from a fixed point of reference, designated as 100 or 1.0 and called the base year.
- (b) Weighted. A combination of raw escalation or inflation indices and outlay rates that indicates the amount of escalation occurring over the entire period of time that is required to expend TOA. (AFR 173-2)
- MAJOR FORCE PROGRAM (MFP). The first breakout of the Five Year Defense Program consisting of ten programs that are organized so that a basic distinction can be made between: (a) activities directly related to defense posture on which independent decisions can be made ("Strategic Forces," for example), and (b) activities whose size and resources are essentially dependent on the size and position of the independent activities ("Administration," for example.) MFPs are displayed so that the force—oriented (independent) programs are listed ahead of the support (dependent) programs. (AFR 173-13/Atch 1/1 Feb 82)
- MAJOR INSTALLATIONS. (Two-Part Definition). A major installation is one at which full-time flying or missile operations are conducted either by a permanently assigned squadron, its equivalent, or higher Active or Reserve Air Force Units (It may be an Air Force or other Service installation or a civil airport.)

A <u>major installation</u> is also one at which flying or missile operations are not conducted, but which does have assigned to it a wing head-quarters, its equivalent, or a higher level Air Force organization.

- MC. Mission Capable.
- MILITARY AIRLIFT COMMAND (MAC). Established as Military Air Transport Service and organized as a Major Command, 1 June 1948; redesignated Military Airlift Command, 1 January 1966.
- MILITARY STRENGTH BY COMMAND. All USAF Military Personnel (Permanent Party and Pipeline) who are assigned to active Air Force Units. This strength is composed of individuals, regardless of chargeability to military personnel ceilings, who as individuals are under the jurisdiction of the Secretary of the Air Force.
- MINOR INSTALLATIONS. Include auxiliary air fields, missile sites, electronics stations or sites, general support annexes, and Air National Guard installations.

MISSION, DESIGN, AND SERIES (MDS). Air Force Regulation 82-1, dated 27 March 1974, "Designated and Naming Defense Equipment (Military Aircraft, Rockets, and Guided Missiles)," established a uniform system for designating and naming military aircraft and missiles. DOD Directive 4120.15-L, 15 April 1974, "Model Designation of Military Aircraft. Rockets and Guided Missiles," lists the current designation for each of these aerospace vehicles.

An alphanumeric code used to identify a specific type of aircraft. The Mission symbol, "a letter", is used to denote the primary function or capability of an aircraft (for example, "F" in F-4, for fighter). The Design number denotes different aircraft with the same function (for example, "4" in F-4, as opposed to "15" in F-15). The Series symbol, "a letter", is used to denote that significant differences exist between related aircraft because of follow-on production or major modification (for example, "C" in F-4C, as opposed to "D" F-4D). In certain cases, another letter can precede the MDS designation. This letter is used to indicate that the particular aircraft no longer has the same characteristics as others of the same MDS; (for example, "R" in RF-4C, as opposed to F-4C). This application is termed "modified Mission symbol." Another example is "Y" in YF-4E, as opposed to F-4E. This application is termed "status prefix symbol." The modified Mission symbol indicates that the aircraft has more or different mission capabilities than others of the same MDS. The status prefix symbol indicates that the aircraft is not standard configuration and, therefore, not usable in a standard force

MOBILIZATION AUGMENTEE. A Ready Reserve member not in a unit organized to serve as a unit but assigned against an individual manpower authorization, normally in, but not limited to, a Regular Air Force unit.

NAVSTAR GPS. Navstar Global Positioning System.

NOT Mission Capable Both Supply and Maintenance.

NOM. Not Mission Capable Maintenance.

NMCS. Not Mission Capable Supply.

NON-CHARGEABLE MILITARY PERSONNEL. All Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are an addition to and not chargeable against USAF Authorized Manpower Ceilings.

NON-PRIOR SERVICE PERSONNEL. Individuals who do not hold and have never held status as members of any other armed service including any Reserve component. They are subject to the initial active duty training tour for a minimum of 12 weeks.

OBLIGATED RESERVE SECTION (ORS). The ORS is an active status section of the Ready Reserve administered by the Air Reserve Personnel Center (ARPC). Individuals without assignments who have an unfulfilled Military Service Obligation or active obligations are assigned to ORS pending completion or termination of their obligation.

- <u>OBLIGATION</u>. The amount of an order placed, contract awarded, or service received, or any transaction which establishes a legal requirement for the ultimate disbursement of funds.
- <u>OBLIGATIONS INCURRED</u>. Amounts of orders placed, contracts awarded, services received, and similar transactions during a given period requiring future payment of money.
- <u>OPERATING LOCATION</u>. A permanent duty station of an individual. A station is considered permanent if the orders either specify no period or a period of three months or longer.
- <u>QUTLAYS</u>. Gross payments less reimbursements, refunds, and loan repayments received and credited to the appropriation or fund account. Consists of expenditures and net lendings. The terms "outlay" and "expenditures" are virtually synonymous for the Air Force, since the only difference is a relatively insignificant amount of net lending.
- PACIFIC AIR FORCES (PACAF). Constituted as Far East Air Forces, 31 July 1944; activated as a Major Command, 3 August 1944; redesignated Pacific Air Command, U.S. Army, 6 December 1945; redesignated Far East Air Forces, 1 January 1947; redesignated Pacific Air Forces, 1 July 1957.
- <u>PERMANENT PARTY PERSONNEL</u>. Those USAF personnel assigned to an Air Force unit to perform their principal duty in the futherance of the unit's mission and who are chargeable against the specific authorizations of the unit. This includes assigned overstrength.
- <u>PIPELINE PERSONNEL</u>. Those USAF personnel assigned to an Air Force unit temporarily of the purpose of training or hospitalization, i.e., those who are temporarily ineffective. Such personnel are not chargeable against the specific authorizations of the unit to which they are assigned while in a pipeline status. Pipeline is composed of students and patients.
- PLSS. Precision Location Strike System.
- PMC. Partially Mission Capable.

#### PRIOR SERVICE ENLISTMENTS.

- Former regular airmen who have served a continuous period of duty.
- 2. Former commissioned or warrant officers who have been separated from the Air Force and who have enlisted in the Regular Air Force as airmen.
- Former enlisted or inductees of the Army or the Navy who have served on active duty military service for a continuous period.
- 4. Former enlisted members of a Reserve component of the Air Force who have served on active military service.

- PROCURBMENT COST. Flyaway Cost plus: Peculiar Ground Support Equipment, Peculiar Training Equipment, Publications, Technical Data, Contractor Technical Services, Installation and Checkout, Factory Training, and Initial Spares.
- PROGRAM ACQUISITION COST. (As shown in SAR): Procurement Costs plus Research Development Test and Evaluation, and as Appropriate, Military Construction and Operations & Maintenance.
- PROGRAM YEAR. A fiscal year in the Five-Year Defense Program that ends not earlier than the second year beyond the current calendar year. Thus, during Calendar Year 1983, the first Program Year is 1985.
- READY RESERVE. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.
- REENLISTMENT. Airmen who enlist in the Regular Air Force within 90 days after separation from active Air Force duty. This applies to first term and career airmen.
- Personnel who by enlistment, appointment, or commission are members of the Regular Air Force.
- REINFORCEMENT DESIGNEE. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.
- <u>RESERVE OFFICERS TRAINING CORPS (ROTC)</u>. A training corps with units established at civilian educational institutions to qualify students for appointment as Reserve Officers.
- RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C. 265, 8033, 8019 to USAF staff positions and Major Commands to formulate plans and policies affecting the USAFR.
- RETIRED RESERVE. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.
- STANDBY RESERVE. Consists of the nonaffiliated Reserve Section (Active Status) and the Inactive Status List Reserve Section (ISLRS) assigned to and administered by ARPC. Members may only be ordered to EAD in time of war or national emergency declared by Congress.

- STRATEGIC AIR COMMAND (SAC). Constituted as Continental Air Forces, 13 December 1944; activated as a Major Command, 15 December 1944; redesignated Strategic Air Command, 21 March 1946.
- STUDENTS. Personnel assigned in a training status to a unit charged with administration of individuals attending a formal course of instruction at a Service or civilian school or a base military training course.
- TACTICAL AIR COMMAND (TAC). Established and activated as a Major Command, 21 March 1946; reassigned, as an operational command to Continental Air Command, 1 December 1948; made an operational and administrative command under Continental Air Command, 20 September 1950; returned to status of Major Command, 1 December 1950.
- <u>UNITED STATES AIR FORCE ACADEMY (USAFA)</u>. Established, 27 July 1954; activated as a Separate Operating Agency, 14 August 1954; status changed from a Separate Operating Agency to a Direct Reporting Unit, 1 September 1978.
- UNITED STATES AIR FORCES IN EUROPE (USAFE). Constituted as Eighth Air Force, 19 January 1942; activated as a Major Command, 28 January 1942; redesignated United States Air Strategic Air Forces in Europe, 22 February 1944; redesignated United States Air Forces in Europe, 7 August 1945.
- <u>USAFA CADET.</u> U.S. Air Force Academy Cadet. USAFA Cadets are not assigned to activate organized Air Force units. Students are assigned to the USAF academy for training and ultimate commissioning as Regular Air Force officers. These personnel are not considered part of active forces but are chargeable to the active force ceiling.
- WAR READINESS MATERIEL (WRM). Quantities of materiel necessary to assure immediate availability of resources to support the initial phase of approved Air Force war plans in the event of an emergency.
- 1947th ADMINISTRATIVE SUPPORT GROUP. Designated as 1947th Administrative Support group, 21 June 1978; activated as a Direct Reporting Unit, 30 June 1978.

### UNITED STATES AIR FORCE

### **POCKET SUMMARY**



#### FY 1992/1993 ESTIMATE

ASSISTANT SECRETARY OF THE AIR FORCE
(FINANCIAL MANAGEMENT AND COMPTROLLER OF THE AIR FORCE)
WASHINGTON, D. C. 20330-1000

### AIR FORCE INSTALLATION POSTURE FY 1991

	FY 89	FY 90	FY 91 1/
	1 30		4.044
GRAND TOTAL	1,357	1,331	1,318
MAJOR RIGITALLATION (BASIS) TOTAL	140	140	132
50 States and US Possessions	102	102	101
Foreign	38	38	31
of the contract to the contract of the contrac	Parket States	122	
MINOR INSTALLATION (STATION) TOTAL	120	122	117
50 States and US Possessions	107	108	103
Foreign	13	14	14
SUPPORT BITE TOTAL	250	258	258
50 States and US Possessions	130	140	140
Foreign	120	116	116
Carrier Control Control Control	720		
OTHER ACTIVITY TOTAL	127	813	813
50 States and US Possessions	424	400	409
Foreign	403	404	404

Footnote:

1/ Estimated.

OPR: AF/XOOFB, Mre N Whitehurst, Ext 42129.

#### AF AIRCRAFT SQUADRONS BY MISSION AREA 1/

	77 0	PY SE	PV 91	FY 88 2
WHO TOTAL - ALL PORCES	***	<b>107</b>	302	300
ACTIVE POPCES	-	200	-	<b>27</b>
Strategia Bomber	*	21	10	
Air Flohusting	37	38	36	,
Strategia Cred & Control				
Brategis Recommisseuro				
Strategia interceptor				
Pighter M	76		70	
Tantioni Rosannalesonos		4		
Tastinal Electronic Workers		2		
Teethed Air Byt (FAC) N		•		
Special Operations Fernis	11	- 11	11	
Tax Air Control Contac	1			ļ
Tim Air Cordrel Systems 40	18	18	12	
Wegither	<del>-</del>			ļ
· Research			•	
Toutteel Abrill	19	12	12	1
Strategia AIrSI	18	27		
Openial Minetes	1			
Aproposited AND				
ICBM	30 1 A <sub>2</sub> = 1 = 5	764217	30	
AR RESERVE FORCES	140	140	190	
AH6		91		
APR U			-	

- 1/ But de miner annuel and 6755 unit
- 2 Estimated
- . M'Croption of exemposite wings and missed units makes haben use of these members questionable.
- 4f brailudes correstigation of Contral and Reporting Continue and Posts.
- OPR: APPRIL II Cal V Tambora. But 49797.

#### AIRCRAFT & MISSILE PROCUREMENT (EXCL RAD VEHICLES)

The state of the s	PRO-FT TO	. PV.880.	PYRE	FYMIN	PYREN
		URCRAFT			
GRAND TOTAL	(a.1)	-	221	190	118
p-24	3	2	2	_ •	7
CAP AIRCRAFT	192	30	38	27	Zt
C-17		4			12
C-30A	11	2	_	-	
C-28A	•				-
C-27A	_				-
C-130H (ANB)		12			12
C-137E	_	,			
AC-130U (80P)					
HC-130H		1			-
MC-130H (80F)	17	_2			
MH-408		20	4		
F-15A/B/C/D/E	980	36		_	-
F-16A/B/G/O	1679	180	109	- 40	24
TTE TRANSFR	1	14	28	\$7	37
		MISSILES	3		
GRAND TOTAL	77 BITES	- 2	1870	1677	2404
AGM-65D (MAVERICK IR)	13942	2079	800	-	
AGM-GGA (HAPMA)	8902	674	120	445	901
ARM-130 (POWERED GBU)	15	28	**	120	146
AM-7M (BPARMOW)	6370		-	-	
ANI ON (BIDEWOODER)	8416		-		
	1274	ens	470	1000	1310
HAVE HAP		2	26	12	
PEACEIGEPEN (M-X)	100	12	12		
TARGET DRONES	79		103	- 00	124

Pontruck 1/ Estimate.

OFFIC SAFFACIOR, Mrs D Hughes, Est 52371

#### TOTAL USAF AIRCRAFT INVENTORY (TAI) 1/

	70	77 20	PYRY	7782
SWEITONE NO.	0,270		1,007	E, ess
ACTIVE PORCES	-		2.480	5,340
PRIMOS CHOSTANTS	412		201	261
TANKS	204	986	570	902
PROPERTYAL	2,625	2,798	2,708	2.294
MEDICE	410	340	296	257
CARBOITEAMBRORT	- 48	254	796	707
SEARCH/RESCUE	*	*	30	- 49
HELICOPTER	202	212	217	219
TRANSP	1,096	1,636	1,440	1,437
UTILITY/COORDINATION	149	141		111
AIR HERESME PORCES	1.00	2,210	2,917	2,000
AHR	1,761	1,719	1,911	1,940
APR	47	900	808	612

#### NON-USAF (FOREIGN GOVERNMENT OWNED) AIRCRAFT 1/

PYS PYSO PYST					
	 ~	PYST	FY 80	PY to	i
leaven where the same and the s	 				

#### AIR FORCE FLYING HOURS (000)

,	~	P7 99	PY 80 20	Pres
ATOT GIVE	8,002	90.00 to 1		2,004
NF.	2,000	2,700	2,000	2,343
ANG	407	442	-	467
AFR	-	100	167	154

#### cincias:

- V TAI = Primary Acit Inventory (PAI) + Beatup Acit Inventory (BAI) + Attrition Pleasure
  2 Programmed.
- OPP: (Inventory) AF/PEID, Ext 77518; (FH) AF/XOCIT, Ext 77892.

#### AIR FORCE PERSONNEL DISTRIBUTION (000)1/

			1012		. 40 2		
ACTIVE FORCES 3/							
GRAND TOTAL	832	784	748	709	681		
MEJTARY TOTAL	571	536	509	406	458		
Officere	104	100	97	92	87		
Enlieted	463	431	408	390	367		
Cadets	4	4	4	4	4		
CIVILIAN TOTAL	261	248	230	223	222		
Direct Hire	249	238	228	213	213		
AFRES Technicians	(9)	(10)	(10)	(10)	(10)		
ANG Technicians	(24)	(24)	(24)	(24)	(24)		
Indirect Hire	12	13	11	10	10		

#### AIR RESERVE FORCES 4/

GRAND TOTAL	268	285	285	282	285
READY RESERVE &	249	270	268	265	268
ANG Selected Reserve	116	117	117	118	119
AF Reserve (Sei Res)	83	84	96	81	82
AF Reserve (fRR)	50	89	65	66	67
STANDBY RESERVE	17	15	17	17	17

- Footnotee:
  1/ Totals may not add due to rounding
- 2/ Estimated.
- 3/ Excludes nonchargeable personnel.
- 4/ Does not include Training/Pay Categories J, K and  $L_{\rm c}$
- 5/ Excludes retired Air Force Reserve.
- OPR: (AF MIL) AF/DPPP, Me J Breeden, Ext 56711; (AFR) AF/REPP, Mr W Limbrick, Ext 73481; (ANG) NGB/DPMX, Me M A Guy, Ext 56218; (AFR TECH) AF/REXP, Capt D Harrington, Ext 78004, (CIV) AF/DPCP, Mr M Cox, Ext 42478.

#### FY 90 AF PERSONNEL END STRENGTH (MAJCOM, SOA, DRU)

	MILITARY	CIVILIAN	TOTAL
GRAND TOTAL	530,863	248,875	779,738
MAJCOM TOTAL/DETAIL	510.743	186,957	697,700
Air Training €ommand (ATC)	52,348	11,057	63,405
Air University (AU)	5,661	1,495	7,156
Alaskan Air Command (AAC)	7,300	1,277	8,577
AF Communications Cmd (AFCC)	43,872	7,625	51,497
Electronic Security Cmd (ESC)	12,001	1,300	13,301
AF Logistics Command (AFLC)	11,687	81,423	93,110
Military Airlift Command (MAC)	66,663	14,023	80,686
Pacific Air Forces (PACAF)	28,204	8,876	37,080
AF Space Command (AFSPACECOM)	6,312	1,752	8,064
	92,713	11,473	104,186
Strategic Air Command (SAC)			
AF Systems Command (AFSC)	22,173	25,091	47,264
Tactical Air Command (TAC)	87,553	11,343	98,896
US Air Forces, Europe (USAFE)	57,575	9,101	66,676
AF Operations Command	5,411	0	5,411
AF Elements: Oth & Europe	11,270	1,121	12,391
SOA TOTAL/DETAIL	12,347	30,542	42,889
AF Accting & Fin Ctr (AFAFC)	242	2,223	2,465
AF Acquisition Ctr	0	0	٥
AF Audit Agency (AFAA)	174	708	882
AF Commissary Service (AFCOMS)	1,072	8,648	9,720
AF Engin'g & Scvs Ctr (AFESC)	379	519	898
AF Inspec'n & Safety Ctr (AFISC)	327	126	453
AF Intel Agency (AFIA)	669	229	898
AF Legal Services Ctr (AFLSC)	466	148	614
AF Mgmt Eng Agency (AFMEA)	160	91	251
AF Military Pers Ctr (AFMPC)	1,445	569	2,014
AF Office of Med Supt (AFOMS)	98	201	299
AF Security Police (AFOSP)	60	59	119
AF Spec Investigations (AFOSI)	2,003	514	2,517
AF Oper Test & Eval Ctr (AFOTEC)	486	192	678
AF Reserve (AFRES)	297	13,541	13,838
AF Reserve Personnel Ctr (ARPC)	107	558	665
AF Svc Info & News Ctr (AFSINC)	575	202	777
San Antonio JMC	3,787	2,014	5,801
DRU TOTAL/DETAIL	7,773	31,376	39,149
USAF Academy (USAFA) 1/	2,568	1,462	4.030
AF Ctr for Inter'al Prog (AFCIP)	48	28	76
AF Ctr for S & A (AFCSA)	95	40	135
AF CivPers Mgmt Ctr (AFCPMC)	4	1,612	1,616
AF Combat Oper's Staff (AFCOS)	219	22	241
AF Cost Center	17	33	50
AF District of Washington (AFDW)	1,494	1,021	2,515
USAF Hist Res Ctr (USAFHRC)	17	76	93
US SPACOM/NORAD	527	122	649
AF Review Boards Office (AFRBO)	15	61	76
AF Tech Appn Ctr (AFTAC)	1,231	102	1,333
	22	393	415
ANG Support Center (NGB)	22		
ANG Civilians	L	25,492	25,492
HAF	1,496	912	2,408
AF Program Exec Office (PEO)	20	0	20

Footnote:

1/ Excludes Cadets.

OPR: Military: Ms J Breeden, Ext 56711; Civilian: Mr M Cox, Ext 42478.

# BUDGET AND FINANCE FEDERAL (FED), DEPARTMENT OF DEFENSE (DOD), & AIR FORCE (AF) (DOLLARS IN MILLIONS, UNLESS OTHERWISE NOTED)

	FY 80	FY 90	FY 91 1/	FY 92 1/	FY 93 1/
	TOTAL	S: FED, DOD	, & AF		
GNP (Bil \$)	2,671	5,406	5,643	5,994	5,344
FED OUTLAYS (B#\$)	591	1,252	1,410	1,448	1,454
DOD OUTLAYS	132,841	289,756	287,451	283,046	279,148
As % of GNP	5.0%	5.4%	5.1%	4.7%	5.2%
As % of Federal Outlays	22.5%	23.1%	20.4%	19.6%	19.2%
DOD OUTLAYS-FY 92 \$	234,064	314,292	296,418	283,045	268,369
DOD TOT OBLIG AUTH (TOA)	141,982	293,815	274,283	279,003	278,635
DOD TOA-FY 92 \$	239,781	317,449	282,248	279,003	268,038
AF OUTLAYS	38,976	93,548	91,505	88,692	87,545
As % of Fed Outlays	6.6%	7.5%	6.5%	6.1%	6.0%
As % of DoD Outlays	29.3%	32.3%	31.8%	31.3%	31.4%
AF OUTLAYS-FY 92 \$	67,474	101,713	93,677	88,692	84,215
AF TOA	38,976	93,546	91,505	88,692	87,545
AF TOA-FY 92 \$	67,474	101,713	93,677	88,692	84,215
AF D	ETAIL: TOA E	Y APPROPRI	ATION ACCO	UNT	
3010 Aircraft Procurement	7,901	15,347	9,374	10,915	13,456
3020 Missile Procurement	2,149	6,296	5,731	5,841	6.776
3080 Other Procurement	2,652	8,505	7,599	8,058	8.869
3300 MILCON	567	1,106	930	1.082	781
3730 MILCON - AFR	12	46	39	21	37
3830 MILCON - ANG	36	236	181	132	41
3600 RDT&E	5,001	13,584	11,687	15,155	15,185
3500-AF MILPERS	8,496	20,047	20,015	18,905	18,739
3700-AFR MILPERS	226	862	689	705	727
3850-ANG MILPERS	299	1,064	1,119	1,146	1,195
3400-AF O&M	12,421	22,454	20,858	20,352	20,760
3740-AFR O&M	511	1,018	1,086	1,075	1,233
3840-ANG O&M	1,283	2,020	2,272	2,288	2,701
7040-MFH	0	127	163	172	188
7045-MFH Ops/Debts	0	750	771	909	979
4921 Stock Fund	0	111	986	0	0
AF (	DETAIL: TOA	BY MAJOR FO	DACE PROGR	AM	
1. Strat Forces	6,620	12.914	12,207	12,533	13,360
2. Gen Purpose Forces	11,604	21,130	17.746	17,211	17,712
3, Intelligence/Comm	4,670	17,674	16,858	19,078	19,820
4. Airlift Forces	2,216	5,472	4,193	5,844	7,586
5. Reserve Forces	3,073	5,643	5,380	5,473	8.031
6. RDT&E	4,174	8,933	7,754	9.428	9.267
7. Depot Maint/Sup	4,508	9,365	7,681	5,221	5.141
8, Training/Medical	3.882	9.615	10,043	10,347	10,625
9. Administration	529	1.305	1,180	1,186	1.631
10, Support Other Nations	281	104	111	157	161
11, SOF	0	1,220	267	280	333

Footnotes:

1/ Estimate.

OPR: SAF/FMBM, Mr D Sutor, Ext 54938.